

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

In the Matter of)
)
Cebridge Acquisition, L.P.)
d/b/a Suddenlink Communications) CSR No. _____
)
For Determination of Effective Competition in:)
Alexandria, Louisiana (LA0007))

To: Office of the Secretary
Attn: Chief, Media Bureau

PETITION FOR SPECIAL RELIEF

Cebridge Acquisition, L.P. d/b/a Suddenlink Communications (“Suddenlink” or the “Company”), pursuant to Sections 76.7 and 76.907 of the Commission’s rules,¹ requests that the Commission find that it faces “effective competition” in the Alexandria, Louisiana franchise area (“Franchise Area”).

The Communications Act of 1934, as amended (the “Act”), and the Commission’s rules provide that cable television rates may be regulated only in the absence of effective competition.² Cable operators are entitled to demonstrate that effective competition exists on a franchise-by-franchise basis.³ When a cable operator demonstrates that effective competition is present within a franchise area, cable rates in the affected area are no longer subject to regulation.⁴

¹ 47 C.F.R. §§ 76.7 and 76.907.

² 47 U.S.C. § 543(a)(2); 47 C.F.R. § 76.905(a).

³ 47 C.F.R. § 76.907.

⁴ See *Implementation of Sections of the Cable Television Consumer Protection and Competition Act of 1992, Rate Regulation*, 8 FCC Rcd. 5631, 5664-5665 (1993) (“Rate Order”).

Under the “competing provider” test set forth in Section 623(1)(B) of the Act and Section 76.905(b)(2) of the Commission’s rules (the “Competing Provider Test”), a cable system will be deemed subject to effective competition if the franchise area is:

- (i) served by at least two unaffiliated multichannel video programming distributors, each of which offers comparable programming to at least 50 percent of the households in the franchise area; and
- (ii) the number of households subscribing to multichannel video programming other than the largest multichannel video programming distributor exceeds 15 percent of the households in the franchise area.⁵

As demonstrated below, the Competing Provider Test is satisfied in the Alexandria Franchise Area. Two unaffiliated DBS Providers serve over 50 percent of the Franchise Area’s households with programming comparable to Suddenlink, and the aggregate reported penetration rate for DBS Providers easily exceeds the 15 percent threshold in the Franchise Area.

Accordingly, Suddenlink requests that the Commission issue an order finding that the Company is subject to effective competition in this Franchise Area under the Competing Provider Test.

I. More Than Two Unaffiliated MVPDs Offer Programming Comparable to Suddenlink to Over 50 Percent of the Households in the Franchise Area.

The first prong of the Competing Provider Test requires that a franchise area must be served by “at least two unaffiliated multichannel video programming distributors...”⁶ This requirement is easily satisfied, because the two major direct broadcast satellite providers (DirecTV, Inc. and Dish Network, Corp.) (“DBS Providers”) are unaffiliated with Suddenlink and “offer” service to more than 50 percent of the households in Suddenlink’s Franchise Area.

⁵ 47. U.S.C. § 543(1)(B)(i) and (ii); 47 C.F.R. § 76.905(b)(2)(i) and (ii).

⁶ 47 U.S.C. § 543(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i). Section 602 of the Communications Act of 1934, as amended, defines “multichannel video programming distributors” to include cable operators, as well as DBS and MMDS providers. See 47 U.S.C. § 522(13).

Service of an MVPD will be deemed “offered” when it is both technically and actually available.⁷ The Commission has determined that DBS service is presumed to be “technically available” throughout the country due to its nationwide satellite footprint.⁸ Suddenlink’s Franchise Area is well within the satellite footprint of DirecTV and Dish Network. Thus, both DirecTV and Dish Network are “technically available” in the Franchise Area.

DBS service is presumed to be “actually available” if households in a franchise area are made “reasonably aware” that the service is available.⁹ The Commission has stated that “a party may use evidence of penetration rates in the franchise area (the second prong of the competing provider test ...) coupled with the ubiquity of DBS services to show that consumers are reasonably aware of the availability of DBS service.”¹⁰ The same reasoning applies here. DirecTV and Dish Network are among the largest MVPDs in the nation.¹¹ With approximately

⁷ *Rate Order*, ¶ 29.

⁸ See *MediaOne of Georgia, Inc; Petition for Revocation of the Certification of Gwinnett County, Georgia*, 12 FCC Rcd. 19406, ¶ 5 n.16 (1997) (citing *Rate Order*, at 5660-5661).

⁹ See *Rate Order* at ¶ 32 (citations omitted). See also *Charter Communications – Fourteen North Carolina Communities*, 19 FCC Rcd. 7003, ¶ 4 (2004).

¹⁰ *Comcast Cable Communications, LLC Petition for Determination of Effective Competition in Various Michigan Communities*, 23 FCC Rcd. 9595, ¶ 5 (2008), citing *Mediacom Illinois LLC et al., Eleven Petitions for Determination of Effective Competition in Twenty-Two Local Franchise Areas in Illinois and Michigan*, 21 FCC Rcd. 1175 (2006) (“*Comcast – Various Michigan Communities*”). Thus, the Commission has not required the production of advertising to demonstrate that households in the franchise area are “reasonably aware” of the availability of DBS service. See *Bright House Networks, LLC Petition for Determination of Effective Competition (Lake Alfred and Dundee FL)*, 22 FCC Rcd. 4390, ¶ 6 (2007) (“Over more than ten years, we have made hundreds of findings that households in particular franchise areas are reasonably aware that they may purchase DBS services based on localized evidence. These accumulated showings amount to substantial evidence that households in all franchise areas are reasonably aware that they may purchase DBS services. In at least one earlier reported decision, we found households in a franchise area to be reasonably aware that they may purchase DBS service solely based on evidence of DBS’s nationwide growth and local subscriptions, without reference to advertising or other promotion.”) (“*Bright House Networks – Florida*”).

¹¹ See *Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming (Fourteenth Order)*, 27 FCC Rcd. 8610, ¶ 31 (2012) (“*14th Report*”).

34 million subscribers nationwide,¹² comprising approximately 34 percent of all MVPD subscribers,¹³ ubiquitous advertising, and the substantial DBS penetration figures in the Franchise Area, it is clear that consumers in the Franchise Area are “reasonably” aware of the availability of DBS competitors.¹⁴

The Competing Provider Test also requires that the programming offered by the competing provider must be “comparable” to the programming offered by the cable operator.¹⁵ The Commission’s rules define comparable programming as “at least 12 channels of video programming, including at least one channel of nonbroadcast service programming.”¹⁶ The Commission has repeatedly recognized that the DBS Providers offer comparable programming under the Commission’s Competing Provider Test.¹⁷ Each of the DBS Providers offer well over 100 video channels, most of which are non-broadcast services.¹⁸ And, as shown in the attached

¹² See Press Release, DirecTV, *DirecTV Announces Fourth Quarter and Full Year 2012 Results* (Feb. 14, 2013) (reporting that, as of December 31, 2012, DirecTV (US) had 20.084 million subscribers), available at <http://investor.directv.com/releasedetail.cfm?ReleaseID=740312>; Press Release, DISH Network, *DISH Reports Year End 2012 Financial Results* (Feb. 20, 2013) (reporting that, as of December 31, 2012, Dish Network had approximately 14.056 million subscribers), available at <http://dish.client.shareholder.com/releasedetail.cfm?ReleaseID=741643>.

¹³ See 14th Report, ¶ 31. See also Georg Szalai, *U.S. Pay-TV Industry Sub Growth Hits Low in 2012*, The Hollywood Reporter, March 11, 2013 (citing SNL Kagan report of 100.4 million video subscribers by the end of 2012), available at <http://www.hollywoodreporter.com/news/us-pay-tv-industry-growth-427390>.

¹⁴ See, e.g., *Comcast – Various Michigan Communities*, ¶ 5; *Bright House Networks – Florida*, ¶ 6.

¹⁵ See 47 U.S.C. § 543(1)(B)(i); 47 C.F.R. § 76.905(b)(2)(i).

¹⁶ 47 C.F.R. § 76.905(g).

¹⁷ See, e.g., *Comcast Cablevision of Maryland, Inc., Petitions for Effective Competition*, 19 FCC Rcd. 7130, ¶ 4 (2004) (“We find that the programming of DBS providers satisfies the Commission’s program comparability criterion because DBS providers offer more than 12 channels of video programming, including more than one non-broadcast channel.”).

¹⁸ See Channel Line-ups of DirecTV and Dish Network, attached hereto as Exhibit 1.

channel line-up, Suddenlink's programming service offerings in the Franchise Area are substantially similar to the DBS Providers' programming services.¹⁹

Based on the above facts, Suddenlink has satisfied the first prong of the Competing Provider Test.

II. The Competing Providers Serve Greater Than 15 Percent of the Households In Suddenlink's Franchise Area.

The second prong of the Competing Provider Test requires that the subscriber base of competing MVPDs, other than the largest MVPD, exceeds 15 percent of franchise area households.

DBS Providers track their subscribers according to the Zip codes where each subscriber resides, rather than by political jurisdiction. In this case, Suddenlink relied on Zip+4 codes associated with the Franchise Area to determine the number of local DBS subscribers. The Commission has previously accepted Zip+4 codes as "reasonable and sufficiently reliable for purposes of determining the presence of effective competition,"²⁰ and stated its preference for this approach.²¹

To determine the relevant Zip+4 codes for the Franchise Area, Suddenlink contacted SNL Kagan ("SNL," formerly known as Media Business Corp.) SNL has developed a process to accurately identify the Zip+4 codes that correspond with the political boundaries of a particular community. This process utilizes enhanced mapping software that correlates Zip+4 codes with

¹⁹ See Suddenlink Channel Line-up, attached hereto as Exhibit 2.

²⁰ See *Cable One, Inc. Petition for Determination of Effective Competition in Pocatello, Idaho*, 18 FCC Rcd. 12792, ¶ 8 (2003), quoting *Falcon Cable Systems II, a California Limited Partnership, d/b/a Charter Communications Petition for Determination of Effective Competition in Twelve Oregon Cities*, 17 FCC Rcd. 4648 (2002).

²¹ See Public Notice, "Commission Announces New Standards for Showings of Effective Competition For Cable Service," 23 FCC Rcd. 12067 (2008); Public Notice, "Commission Clarifies Standards for Evidence of Competing Provider Effective Competition for Cable Service," 24 FCC Rcd. 8198 (2009).

political boundaries. With this software, SNL was able to identify the Zip+4 codes that lie within the Franchise Area.²²

Suddenlink next provided all of the Zip+4 codes for the Franchise Area to the Satellite Broadcasting and Communication Association (“SBCA”). SBCA is the national trade association representing the two major DBS Providers, and it has assumed the responsibility for compiling subscribership data and responding to data requests from cable operators and franchising authorities engaged in effective competition proceedings. The DBS subscriber numbers reported in the attached Effective Competition Tracking Report (“ECTR”) from SBCA reflect the total DBS subscribers within the individual Zip+4 codes associated with the Franchise Area.²³

To determine whether DBS subscribership exceeds the statutorily mandated 15 percent threshold in the Franchise Area, Suddenlink compared the competing providers’ subscribership to the most recent U.S. Census occupied household unit figure for Alexandria.²⁴ This comparison yields the penetration rate for DBS Providers in the Franchise Area.

As detailed in Exhibit 6, the subscriber rate for the DBS Providers in the Alexandria Franchise Area exceeds the 15 percent threshold required under Section 623(1)(1)(B) of the Act. Accordingly, Suddenlink meets the second prong of the Competing Provider Test.²⁵

Because Suddenlink meets both prongs of the Competing Provider Test in the Alexandria Franchise Area, it faces effective competition in this Franchise Area.

²² See Letter from SNL (explaining ZIP+4 methodology), attached hereto as Exhibit 3.

²³ See Exhibit 4 (providing total Zip+4-based DBS subscribership for the Franchise Area, as well as all Zip+4 data relied on in the Petition).

²⁴ See Exhibit 5.

²⁵ Suddenlink has confirmed that it is the largest MVPD in the Alexandria Franchise Area. See Declaration of Michael Zarrilli attached hereto.

CONCLUSION

Suddenlink's cable system is subject to effective competition in the Franchise Area under the Competing Provider Test. Thus, effective competition existed in the Franchise Area at least as of the filing date of this Petition. Based on the evidence presented herein, Suddenlink respectfully requests that the Media Bureau issue an order acknowledging the presence of effective competition in the Alexandria, Louisiana Franchise Area.

Respectfully submitted,

**Cebridge Acquisition, L.P.
d/b/a Suddenlink Communications**

By: 
Frederick W. Giroux

Davis Wright Tremaine, LLP
1919 Pennsylvania Avenue, N.W., Suite 800
Washington, D.C. 20006
(202) 973-4200

April 30, 2013

Its Attorney

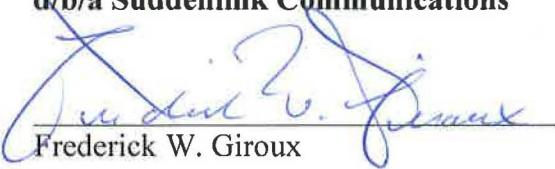
CERTIFICATION PURSUANT TO 47 C.F.R. § 76.6(a)(4)

The below-signed signatory has read the foregoing Petition for Special Relief, and to the best of my knowledge, information and belief formed after reasonable inquiry, it is well grounded in fact and is warranted by existing law or a good faith argument for the extension, modification or reversal of existing law; and is not interposed for any improper purpose.

Respectfully submitted,

**Cebridge Acquisition, L.P.
d/b/a Suddenlink Communications**

By:


Frederick W. Giroux

Davis Wright Tremaine LLP
1919 Pennsylvania Avenue, N.W., Suite 800
Washington, DC 20006
(202) 973-4200

Its Attorney

April 30, 2013

DECLARATION OF MICHAEL ZARRILLI

I, Michael Zarrilli, declare, under penalty of perjury that:

1. I am the Vice President Government Relations and Senior Counsel for Cebridge Acquisition, L.P. d/b/a Suddenlink Communications.
2. I have read the foregoing Petition for Special Relief ("Petition") and am familiar with the contents thereof and the matters referred to therein.
3. I have reviewed Suddenlink's cable subscriber numbers for the Franchise Area in this Petition, as well as the DBS subscriber numbers provided by SBCA as described in the Petition. Suddenlink is the largest multichannel video program provider in the Alexandria Franchise Area.
4. The facts contained within the Petition are true and correct to the best of my knowledge, information and belief.

4-25-13

Date



Michael Zarrilli

EXHIBIT 1

THERE'S SOMETHING FOR EVERYONE

America's Top 120

	A&E	ABC Family	HD	118
ALIVE	America Live	160		
ANGEL	Angel One	219		
ANGEL 2	Angel Two	262		
AXS	AXS TV	131		
BTW	Business Television	9602		
BUYL	Buyl	221		
TOON	Cartoon Network (E) SAP	176		
TOONW	Cartoon Network (W)	177		
CCTV-E	CCTV-E	894		
CCTV-News	CCTV-News	265		
CHRCN	Church Channel	253		
CMT	CMT	166		
CNN	CNN	295		
CHW	CHW	200		
CMDY	Comedy Central	107		
GSPN2	C-SPAN2	211		
DYSTR	Daystar	283		
DISC	Discovery Channel	152		
DISE	Disney Channel (E) SAP	172		
DISW	Disney Channel (W)	173		
DOC	Documentary Channel	197		
ET	ET Entertainment Television	114		
ESPN	ESPN	140		
ESPN2	ESPN2	144		
ESNEWS	ESPN News	205		
ESPNU	ESPNU	141		
FOOD	Food Network	110		
FXNWS	FOX News Channel	205		
FX	FX SAP	136		
GEMS	Gems & Jewelry TV	229		
HGTV	HGTV	112		
HIST	History	120		
HNN	HLN	202		
HRTV	HorseRacing TV	404		
HSN	HSN	84		
HSN2	HSN2	226		
ICTV	In Country Television	230		
INSP	Inspiration Network	259		
ION	ION (E)	216		
IONW	ION (W)	217		
JTV	Jewelry Television	227		
UFE	Lifetime	108		
MALL	Mall	220		
MTV	MTV	160		
MTV2	MTV2	161		
NICK	Nick/Nick at Nite (E) SAP	170		
NICKW	Nick/Nick at Nite (W)	171		
PRAYR	Prayer	256		
GVC	GVC	137		
REELZ	ReelzChannel	299		
SALE	Sale	225		
SHOP	Shop	224		
SHNBC	ShopNBC	228		
SBN	SonLife Broadcasting Network	257		
SPIKE	Spike TV	168		
SYFY	Syfy	122		
TBS	TBS SAP	139		
TLC	TLC	183		
TNT	TNT SAP	138		
TRV	Travel Channel	196		
TVGAM	TV Game Network	405		
TVGN	TV Guide Network	117		
TVLND	TV Land	106		
USA	USA SAP	105		
VH1	VH1	182		
TWC	Weather Channel	214		
SiriusXM Music Channels				
Hopper		99		
All other receivers		8002-5099		
DishCD Music Channels				
Hopper		98		
All other receivers		960-981		

America's Top 200

Includes all of America's Top 120
and the channels listed below.

	APL	Animal Planet	HD	184
BBCA	BBC America	135		
BET	BET	124		
BIG10	Big Ten Network	439		
BRAVO	Bravo	129		
CBSN	CBS Sports Network	158		
CURNT	Current TV	215		
DISD	Disney XD SAP	174		
FOX8	For Business Network	206		
G4	G4	191		
GLVSN	Galavision	273		
GOLF	Golf Channel	401		
GSN	GSN	116		
HLMRK	Hallmark Channel	165		
HUB	Hub	179		
IMD	IMDigation Discovery	152		
LINN	Lifetime Movie Network	109		
MLBN	MLB Network	152		
MSNBC	msnbc	209		
NATGEO	National Geographic Channel	186		
NOATV	NBA TV	155		
NHLN	NHL Network	157		
NJKR	Nick Jr.	169		
NUVO	nuvoTV	167		
OAVAT	Ovation	291		
OWN	OWN: Oprah Winfrey Network	189		
OXYGEN	Oxygen	127		
RFD-TV	RFD-TV	231		
SOAP	SOAPnet	253		
SPEED	SPEED	150		
STYLE	Style	115		
TNCK	TeenNick	161		
TFRAE	Telstra Future (E)	271		
TFRAW	Telstra Future (W)	272		
TRUTV	truTV	204		
TCM	Turner Classic Movies	132		
UNIVSN	Univision (E)	270		
UNIVSW	Univision (W)	288		
UDEP	Univision Deportes Network	369		

General Channels:

BABY1	BabyFirstTV	9400
BLOCK	Blockbuster Studio Channel	102
BYUTV	BYUTV	9403
CTN	Christian Television Network	267
ARTS	Classic Arts Showcase	9406
CSPLAN	C-SPAN	210
DN101	DISH 101	101
EARTH	DISH Earth	287
HOME	DishHOME (not available on Hopper)	100
ENLC	Enlace	9411
EWTN	External Word Television SAP	261
PREWV	Free Preview Guide	103

Local Networks

CBS	NBC	FOX

Regional Sports Networks*

Hopper	412
All other receivers	409-437

HD - Channels are broadcast in SD and HD unless noted as HD ONLY.

To view channels broadcast in HD, you need an HD TV, a DISH HD receiver, and a DISH HD add-on package.

BOLD - Channels in bold are some of our most popular channels.

SAP - Spanish audio feed available. Audio disponible en español.

Available on select HD channels.

America's Top 250

Includes all of America's Top 120
and the channels listed below.

	BIO	Bio	HD	119
BITV	Bloomberg Television	203		
BOOM	Boomerang SAP	175		
CHILR	Chill	189		
CLOO	cloo	188		
COOK	Cooking Channel	113		
AMERI	Destination America	184		
DIT	DIT	111		
ENCOR	Encore (E) SAP	340		
ENCORW	Encore (W) SAP	341		
EACTN	Encore Action	343		
EDRAM	Empire Drama	345		
ENFAM	Encore Family	347		
ELOVE	Encore Love	348		
ESUSP	Encore Suspense	344		
EWSTN	Entertainment Weekly	345		
EPXDR	EPIX DRIVE-IN SAP	292		
FOXMO	Fox Movie Channel	133		
FSC	Fox Soccer Channel	406		
FUEL	FUEL TV	398		
GMC	gmc	188		
GAC	Great American Country (GAC)	189		
H2	H2	121		
HMC	Hallmark Movie Channel	187		
MIL	Military Channel	195		
MPLEX	MoviePlex	377		
MUN2	mun2	838		
MATGW	Nat Geo WILD	190		
NBCSP	NBC Sports Network	159		
NICKT	Nicktoons Network	396		
OTDCH	Outdoor Channel	232		
RURAL	Rural TV	397		
SPMAN	Sportsman Channel	395		
TENIS	Tennis Channel	400		
TMC-W	TMC-W The Movie Channel (W) SAP	329		
VERIA	Veria	218		
VH1CL	VH1 Classic	163		
DISH Music Channels				
Hopper		98		
All other receivers		923-946		

Pay-Per-View

MOVIE	DISH Cinema	1
MOVIE	DISH Cinema	500-558
SPORT	Sports & Events	454-472

1. Channel availability based on one or more of the following: geographical location, time zone, programming package, dish antenna.

*Available with Multi-Sport Pack or a minimum of America's Top 120 Plus package.

Smart Pack

ALIVE	America Live	219
ANGEL	Angel One	282
ANGL2	Angel Two	286
ANIMAL PLANET	Animal Planet	184
BIO	Bio	119
BOOM	Boomerang SAP	175
BUTV	Buyl	221
CBSSN	CBS Sports Network	158
CCTV-E	CCTV-E	854
CCTV-News	CCTV-News	205
COOK	Cooking Channel	113
C-SPAN2	C-SPAN2	211
Daystar	Daystar	283
DIY	DIY	111
DOC	Documentary Channel	197
FOOD	Food Network	110
FOX NEWS	FOX News Channel	205
GEMS	Gems and Jewelry	229
GAC	Great American Country (GAC)	165
HLMRK	Hallmark Channel	185
HMC	Hallmark Movie Channel	187
HLN	HLN	202
HSN	HSN	84
HSN2	HSN2	226
HUB	Hub	198
In Country Television	In Country Television	230
Jewelry Television	Jewelry Television	227
MALL	Mall	220
NICK	Nick/Nick at Nite (E)	170
NICKW	Nick/Nick at Nite (W)	171
NICKOONS	Nickoons Network	178
OUTDOOR CHANNEL	Outdoor Channel	396
QVC	QVC	137
RFD-TV	RFD-TV	231
SALE	Sale	225
SCI	Science	193
SHOP	Shop	224
SHOPN	ShopN	228
TV LAND	TV Land	106
WEATHER CHANNEL	Weather Channel	214

For the most up-to-date Channel Lineup Card,
please visit mydish.com/channelcard.





CHANNELS AND PACKAGES

Premium Movie Packages

HBO[®]

HBO-E	HBO (E) SAP	HD 300
HBO2E	HBO2 (E) SAP	HD 301
HBOSG	HBO Signature SAP	HD 302
HBO-W	HBO (W) SAP	HD 303
HBO2W	HBO2 (W) SAP	HD 304
HBOFM	HBO Family SAP	HD 305
HBOCY	HBO Comedy SAP	HD 307
HBOZ	HBO Zone	HD 308
HBLT	HBO Latino	HD 309

CINEMAX

MAX-E	Cinemax (E) SAP	HD 310
MAX-W	Cinemax (W) SAP	HD 311
MOMAX	Momax SAP	312
ACMAX	ActionMax SAP	HD 313
5-MAX	5StarMAX SAP	HD 314

SHOWTIME

SHO-E	Showtime (E) SAP	HD 318
SHO-W	Showtime (W) SAP	HD 319
SHOTW	Showtime 2 SAP	HD 320
SHOCS	Showtime Showcase SAP	HD 321
SHOEK	Showtime Extreme SAP	322
SBYND	Showtime Beyond SAP	323
TMC-E	The Movie Channel (E) SAP	HD 327
TMCXE	The Movie Channel xtra (E) SAP	328
FLX	FLX	333

STARZ

ENCOR	Encore (E) SAP	HD 340
STARZ	Starz (E) SAP	HD 350
STRZW	Starz (W) SAP	HD 351
SEDGE	Starz Edge SAP	HD 352
SCINE	Starz Cinema SAP	353
STZC	Starz Comedy	HD 354
SBLCK	Starz InBlack SAP	355
SK&FM	Starz Kids & Family SAP	HD 356

Mini-Packs

EPIX

EPIX1	EPIX 1 SAP	HD 380
EPIX2	EPIX 2 SAP	HD 381
EPIX3	EPIX 3 SAP	HD 382
EPXDR	EPIX DRIVE-IN SAP	292

Encore Movie Pak

ENCRW	Encore (W) SAP	341
ECTN	Encore Action	343
EDRAM	Encore Drama	345
ENFAM	Encore Family	347
ELOVE	Encore Love	346
ESUSP	Encore Suspense	344
EWSTN	Encore Westerns	342
MPLEX	Mplex	377

© 2012 DISH Network LLC. All rights reserved. HDTV, Showtime and related channels and service marks are the property of Home Box Office, Inc. Showtime and related marks are registered trademarks of Showtime Networks Inc., a CBS Company. Starz and related channels and service marks are the property of Starz Entertainment, LLC. All programming subject to change without notice.

Mini-Packs

Blockbuster @Home	100,000 movies, shows and games by mail, thousands of titles streamed to your TV with an HD DVR connected to broadband Internet, 25,000 titles available on dishonline.com.
-------------------	---

CITRC	Centric	HD 371
CI	Crime & Investigation	HD 388
ESUSP	Encore Suspense	344
EPIX1	EPIX SAP	HD 380
EPIX2	EPIX2 SAP	HD 381
EPIX3	EPIX3 SAP	HD 382
HMC	Hallmark Movie Channel	HD 187
HDNMV	HDNet Movies	HD 383
INDIE	IndiePlex	HD 378
LOGO	LOGO	HD 373
MAVT	MAVTV American Real	HD 361
MGM	MGM	HD 385
MPLEX	Mplex	377
PBLA	Palada	389
PIXL	Pixel	HD 388
RETRO	RetroPlex	HD 379
SMC	Sony Movie Channel	HD 386
SCINE	Starz Cinema	353
UNIH	Universal HD	HD 366
VLCY	Velocity	HD 384
WFN	World Fishing Network	394

Heartland

BABY	Baby TV SAP	824
GMC	gmc	188
GSN	GSN	HD 116
HLMRK	Hallmark Channel	HD 195
HMC	Hallmark Movie Channel	HD 187
HUB	Hub	HD 179
OWN	Oprah Winfrey Network	HD 189
PXL	Pixl SAP	HD 388
RFTV	RFD-TV	HD 231
RURAL	Rural TV	232

Outdoor Sports

MAVT	MAVTV American Real HD	HD 361
OTDCH	Outdoor Channel	396
SPMAN	Sportsman Channel	HD 395
WFN	World Fishing Network	394

Multi-Sport

ESPCL	ESPN Classic	143
FSC	Fox Soccer Channel	HD 406
FUEL	FUEL TV	399
MLBN	MLB Network	HD 152
MLBSZ	MLB Network Strike Zone	153
NFL	NFL Network	HD 154
NFLRZ	NFL RedZone	HD 155
NBATV	NBA TV	HD 156
NHLN	NHL Network	HD 157
USN	Universal Sports	402

Plus over 25 Regional Sports Networks

A WHOLE NEW ANIMAL IN WHOLE-HOME ENTERTAINMENT

Enjoy a great deal more with DISH

DISHperks

There are a lot of benefits to being a DISH customer. You get things like month-long free previews, sweepstakes for trips, HDTVs and more, exclusive free shows, new channels, and tons of online content. And it's all included with your DISH service.

Get all the extras for nothing extra. Visit dishperks.com

dish

Need some help?

mydish.com/support

facebook.com/dish

twitter.com/dish

DISH 101 – Support Channel (Ch. 101)



ULTIMATE package

225+ digital channels

Print channels for ZIP Code 71301

PRINT

EN ESPAÑOL

Cartoon Network (Este) HD ONCE México*	HD 296 447	Univision (Este) Univision Deportes	HD 402 455	Univision On Demand V-me*	1402 440	mun2	410
--	-----------------------------	--	-----------------------------	------------------------------	---------------------------	------	------------

NATIONALS

3net (HD)	HD 107	Discovery Fit & Health	261	ION Television	HD 305	QVC	275
A&E	HD 265	Disney Channel (East)	HD 290	ION Television West	306	RFD TV	345
ABC Family	HD 311	Disney Channel (West)	291	Independent Film Channel (IFC)	HD 559	ReelzChannel	238
AXSTV HD	HD 340	Disney Junior Channel	HD 289	Investigation Discovery (ID)	HD 285	ReelzChannel On Demand	1238
AXSTV HD On Demand	1340	Disney XD	HD 292	Jewelry Television	313	SOPAnet	262
American Movie Classics (AMC)	HD 254	Documentary Channel	267	Jewish Life Television*	366	Science Channel	HD 284
Animal Planet	HD 282	E! Entertainment	HD 236	Lifetime	HD 252	ShopNBC	316
Audience Network	HD 239	ESPN	HD 206	Lifetime Movie Network	HD 253	Speed Channel	HD 607
Audience Network On Demand	1239	ESPN 3D (HD)	HD 106	Lifetime Movie Network	1253	Spike	HD 241
BBC America	HD 264	ESPN2	HD 209	Lifetime On Demand	1252	Style	235
BYU TV	374	ESPNNEWS	HD 207	LinkTV	375	Style On Demand	1235
BabyFirstTV*	293	ESPNNU	HD 208	Logo	272	Syfy Channel	HD 244
Big Ten Network	HD 610	EWTN	370	Logo On Demand	1272	TBS	HD 247
Biography Channel	HD 266	Enlace Christian Television*	448	MHz WORLDVIEW*	2183	TCT Network	377
Black Entertainment Television (BET)	HD 329	FUEL TV	HD 618	MLB Network	HD 213	TLC	HD 280
Bloomberg Television	HD 353	FX	HD 248	MSNBC	HD 356	TNT	HD 245
Boomerang	298	Food Network	HD 231	MTV	HD 331	TV Guide Network	273
Bravo	HD 237	Fox Business Network	HD 359	MTV2	333	TV Land	HD 304
CBS Sports Network	HD 613	Fox Movie Channel	258	Military Channel	287	TV Land On Demand	1304
CMT	HD 327	Fox News Channel	HD 360	NASA TV	346	TV One	328
CNBC	HD 355	Free Speech TV*	348	NBA TV	HD 216	TeenNick	303
CNBC World	357	Fuse	339	NBCS	HD 220	TeenNick On Demand	1303
CNN	HD 202	GEM NET (Global Expansion Media Network)*	2068	NFL Network	HD 212	Tennis Channel	HD 217
CSPAN 1	350	GOD TV	365	NHL Network	HD 215	The Sportsman Channel - ELNUS	605
CSPAN 2	351	GSN	233	NRB	378	The Sportsman Channel On Demand-ELNUS	1605
Cartoon Network (East)	HD 296	Galavision	404	Nat Geo WILD	HD 283	The Word Network	373
Cartoon Network (West)	297	Golden Eagle Broadcasting*	363	National Geographic Channel	HD 276	Travel Channel	HD 277
Centric	330	Golf Channel	HD 218	Nick Jr.	301	Trinity Broadcasting Network (TBN)	372
Chiller	257	Great American Country	326	Nick Jr. On Demand	1301	TruTV	HD 246
Christian Television Network (CTN)	376	H2	HD 271	Nick at Nite On Demand	1801	Turner Classic Movies (TCM)	HD 256
Church Channel	371	H2 On Demand	1271	Nickelodeon (East)	HD 299	USA Network	HD 242
Cinemoi	259	HITN*	438	Nickelodeon (West)	300	VH1	HD 335
Cloo	308	Hallmark Channel	HD 312	Nickelodeon On Demand	1300	VH1 Classic	337
Comedy Central	HD 249	Headline News	HD 204	Nicktoons Network	302	Velocity	HD 281
Cooking Channel	HD 232	History Channel	HD 269	OWN	HD 279	WE: Women's Entertainment	260
Current TV	358	Home & Garden Television (HGTV)	HD 229	Ovation	274	WGN America	HD 307
DIY Network	HD 230	Home Shopping Network	240	Oxygen	251	Weather Channel	HD 362
Daystar	369	Hope*	368	PBS	0	World Harvest Television	367
Destination America	HD 286			PBS Kids Sprout	295		
Discovery Channel	HD 278						

	Hub INSP	294 364	Pursuit Channel	604	gmc - Uplifting Entertainment n3D	338
PREMIUMS						
ENCORE (East)	HD 535	ENCORE Family	542	ENCORE® ON DEMAND	1535	THE MOVIE CHANNEL™ ON DEMAND
ENCORE (West)	536	ENCORE Love	537	Fox Soccer Channel	HD 619	TVG - The Interactive Horseracing Network
ENCORE Action	HD 541	ENCORE Suspense	539	Sundance Channel	558	The Movie Channel (East)
ENCORE Drama	540	ENCORE Westerns	538	Sundance ON DEMAND	1558	The Movie Channel (West)
REGIONAL SPORT NETWORKS						
FS Southwest	HD 676					
SATELLITE RADIO						
SONICTAP: 60's Revolution	803	SONICTAP: College Rock	831	SONICTAP: Irish	883	SONICTAP: Retro Disco
						845

SATELLITE RADIO

SONICTAP: 70's Hits	804	SONICTAP: Dance	859	SONICTAP: Italian	881	SONICTAP: Rock en	878
SONICTAP: 8-Tracks	840	SONICTAP: Familiar	880	SONICTAP: Bistro Blend	852	SONICTAP: Espanol	874
SONICTAP: 80's Hits	805	Favorites		SONICTAP: Jazz	871	SONICTAP: Salsa	874
SONICTAP: 90's Hits	806	SONICTAP: Fiesta	870	SONICTAP: Latin Hits	879	SONICTAP: Showtunes	823
SONICTAP: Adult Alternative	832	Tropical		SONICTAP: Latin Jazz	866	SONICTAP: Silky Soul	843
SONICTAP: Adult Contemporary	821	SONICTAP:	839	SONICTAP: Light	819	SONICTAP: Silver Screen	822
SONICTAP: Alternative	834	Flashback/New Wave		Classical		SONICTAP: Singer-Songwriters	836
SONICTAP: Adult		SONICTAP: Folk Rock	813	SONICTAP: Love		SONICTAP: Smooth Jazz	851
SONICTAP: Alternative		SONICTAP: Full Metal	830	Songs		SONICTAP: Soft Hits	849
SONICTAP: Alternative		Jacket		SONICTAP: Malt Shop	802	SONICTAP: Spike	841
SONICTAP: Bailamos!	869	SONICTAP: Gospel	827	Oldies		SONICTAP: SubTerranean	858
SONICTAP: Be-Tween	867	Glory		SONICTAP: Mariachi	876	SONICTAP: Symphonic	864
SONICTAP: Beautiful Instruments	820	SONICTAP: Great Standards	855	SONICTAP: Metro	853	SONICTAP: The Boombox	846
SONICTAP: Big Band/Swing	801	SONICTAP: Groove Lounge	824	Blend		SONICTAP: The Playground	868
SONICTAP: Bluegrass	812	SONICTAP: Hair Guitar	829	SONICTAP: Modern Country	814	SONICTAP: The Spirit	826
SONICTAP: Blues	854	SONICTAP: Hallelujah	828	SONICTAP: Modern Workout	860	SONICTAP: Today's Hits	816
SONICTAP: Classic Hits Blend	837	SONICTAP: Hit	809	SONICTAP: Musica De Las Americas	872	SONICTAP: Traditional Country	884
SONICTAP: Classic Jazz Vocal Blend	850	Country		SONICTAP: New Age	856	SONICTAP: Tranquility	884
SONICTAP: Classic R&B	842	SONICTAP: Holidays & Happenings	815	SONICTAP: Old School Funk	844	SONICTAP: Y2k Hits	817
SONICTAP: Classic Rock	833	SONICTAP: Honky Tonk Tavern	811	SONICTAP: PUMPI	861	SONICTAP: Zen	857
SONICTAP: Classic Rock Workout	862	SONICTAP: Hot Jamz	825	SONICTAP: Rat Pack	807		
SONICTAP: Coffeehouse Rock	848	SONICTAP: Hottest Hits	818	SONICTAP: Reality Bites	838		
		SONICTAP: Hurbanos	875	SONICTAP: Red, Rock and Blues	810		
		SONICTAP: Hype	847	SONICTAP: Reggae	863		
		SONICTAP: Ink'd	835				

LOCALS

CBS (CBS)	6	KBCA (CW)	41	KLPA (PBS)	25	WNTZ (FOX)	48
KALB (NBC)	5	KLAX (ABC)	31				

*The following channels require a special dish or equipment: MHz, GEM NET, Hope Channel, JLTV, Once, HITN, V-Me, Enlace, Golder Eagle Broadcasting, and Free Speech TV. Please call 1-800-531-5000 for more information.

EXHIBIT 2

System = ALEXANDRIA

CHANNEL_NUM	NETWORK_NAME	TYPE_NAME
2	KALB-DT-CBS Alexandria, LA	Basic
3	KLAX-ABC Alexandria, LA	Basic
4	Local Government	Basic
5	KALB-NBC Alexandria, LA	Basic
6	KBCA-CW Alexandria, LA	Basic
7	KLAX-ME TV Alexandria, LA	Basic
8	Suddenlink Homesource	Basic
9	WNTZ-FOX/MNT 48 Natchez, MS	Basic
10	KLFY-CBS Lafayette, LA	Basic
11	QVC	Basic
12	WGN America	Basic
13	KLPA-PBS Alexandria, LA	Basic
14	TNT	Expanded Basic
15	EWTN	Expanded Basic
16	Lifetime Television	Expanded Basic
17	Arts & Entertainment	Expanded Basic
18	ABC Family	Expanded Basic
19	Headline News	Expanded Basic
21	ESPN	Expanded Basic
22	ESPN 2	Expanded Basic
23	USA	Expanded Basic
24	MTV	Expanded Basic
25	FX	Expanded Basic
26	CNN	Expanded Basic
27	Discovery Channel	Expanded Basic
28	American Movie Classics	Expanded Basic
29	The Weather Channel	Expanded Basic
30	BET	Expanded Basic
31	Nickelodeon	Expanded Basic
32	CNBC	Expanded Basic
33	Great American Country	Expanded Basic
34	VH-1	Expanded Basic
35	TV Land	Expanded Basic
36	Disney	Expanded Basic
37	Turner Classic Movies	Expanded Basic
38	Syfy	Expanded Basic
39	Cartoon Network	Expanded Basic
40	Animal Planet	Expanded Basic
41	History Channel	Expanded Basic
42	Spike TV	Expanded Basic
43	Home & Garden Television	Expanded Basic
44	The Travel Channel	Expanded Basic
45	Outdoor Channel	Expanded Basic
46	Comedy Central	Expanded Basic
47	TBS Superstation	Expanded Basic
54	Food Network	Expanded Basic
55	NBC Sports Network	Expanded Basic
56	Cox Sports Television	Expanded Basic
57	CMT	Expanded Basic

58	Jewelry Television	Expanded Basic
59	Fox Movie Channel (fxM)	Expanded Basic
60	MSNBC	Expanded Basic
61	Home Shopping Network	Expanded Basic
62	Speed Channel	Expanded Basic
63	truTV	Expanded Basic
64	Fox Sports New Orleans	Expanded Basic
65	Investigation Discovery	Expanded Basic
66	C-SPAN 2	Expanded Basic
67	The Learning Channel	Expanded Basic
68	Lifetime Movie Network	Expanded Basic
69	Fox News Channel	Expanded Basic
70	E! Entertainment	Expanded Basic
71	Trinity Broadcasting Network	Basic
72	Bravo	Expanded Basic
73	Leased Access	Expanded Basic
74	C-SPAN	Expanded Basic
100	The Hub	Digital Discovery/Variety Tier
101	The Science Channel	Digital Discovery/Variety Tier
102	Discovery en Espanol	Digital Discovery/Variety Tier
103	Destination America	Digital Discovery/Variety Tier
105	OWN	Digital Discovery/Variety Tier
106	The Military Channel	Digital Discovery/Variety Tier
110	Nick Jr.	Digital Discovery/Variety Tier
111	Nick2	Digital Variety Tier
112	Disney Jr.	Digital Variety Tier
117	NFL Network	Digital Sports & Information
118	NFL Red Zone	Digital Subscription
120	The Golf Channel	Digital Sports & Information
121	ESPNNews	Digital Sports & Information
122	ESPN Classic	Digital Sports & Information
123	CBS Sports Network	Digital Sports & Information
124	Fox Soccer	Digital Sports & Information
126	ESPN U	Digital Sports & Information
129	The Sportsman Channel	Digital Sports & Information
130	Fuel	Digital Sports & Information
131	Fox College Sports Atlantic	Digital Sports & Information
132	Fox College Sports Central	Digital Sports & Information
133	Fox College Sports Pacific	Digital Sports & Information
137	Weatherscan	Digital Sports & Information
140	Bloomberg	Digital Sports & Information
145	G4	Digital Sports & Information
150	Biography Channel	Digital Sports & Information
151	H2	Digital Sports & Information
155	National Geographic	Digital Sports & Information
157	National Geographic Wild	Digital Sports & Information
159	Chiller	Digital Variety Tier
160	Fuse	Digital Sports & Information
163	BBC America	Digital Sports & Information
165	Do-it-Yourself	Digital Variety Tier
166	The Cooking Channel	Digital Variety Tier
168	Boomerang	Digital Variety Tier

169	Disney XD	Digital Sports & Information
170	SoapNet	Digital Sports & Information
174	Style	Digital Variety Tier
177	Game Show Network	Digital Sports & Information
178	Oxygen	Digital Variety Tier
179	WE tv	Digital Variety Tier
180	Lifetime Real Women	Digital Variety Tier
186	Hallmark Channel	Digital Variety Tier
187	TV One	Digital Variety Tier
188	Centric	Digital Variety Tier
189	SWRV	Digital Variety Tier
190	Nick Toons	Digital Variety Tier
191	Teen Nick	Digital Variety Tier
192	Tr3s	Digital Variety Tier
193	MTV Hits	Digital Variety Tier
194	MTV 2	Digital Variety Tier
195	VH-1 Classic Rock	Digital Variety Tier
197	CMT Pure Country	Digital Variety Tier
198	MTV Jams	Digital Variety Tier
199	VH-1 Soul	Digital Variety Tier
200	RFD TV	Digital Variety Tier
201	Fox Business Network	Digital Variety Tier
205	Family Net	Digital Variety Tier
300	Encore East	Digital Movie Tier
301	Encore Westerns East	Digital Movie Tier
302	Encore Love East	Digital Movie Tier
303	Encore Suspense East	Digital Movie Tier
304	Encore Drama East	Digital Movie Tier
305	Encore Action East	Digital Movie Tier
318	Hallmark Movie Channel	Digital Movie Tier
320	Sundance East	Digital Movie Tier
322	Independent Film Channel	Digital Variety Tier
340	HBO East	Digital Premium
341	HBO2 East	Digital Premium
342	HBO Signature East	Digital Premium
343	HBO Family East	Digital Premium
344	HBO Comedy East	Digital Premium
345	HBO Zone East	Digital Premium
346	HBO Latino East	Digital Premium
360	Cinemax East	Digital Premium
361	More Max East	Digital Premium
362	Action Max East	Digital Premium
363	Thriller Max East	Digital Premium
364	WMAX East	Digital Premium
365	5StarMAX East	Digital Premium
366	OuterMAX East	Digital Premium
367	@Max East	Digital Premium
380	Showtime East	Digital Premium
381	Showtime 2 East	Digital Premium
382	Showtime Showcase East	Digital Premium
383	Showtime Extreme East	Digital Premium
384	Showtime Beyond East	Digital Premium

400	The Movie Channel East	Digital Premium
401	The Movie Channel Xtra East	Digital Premium
410	Starz East	Digital Premium
411	Starz Edge East	Digital Premium
412	Starz in Black East	Digital Premium
413	Starz Kids & Family East	Digital Premium
414	Starz Cinema East	Digital Premium
415	Starz! Comedy East	Digital Premium
430	EPIX	Digital Premium
431	EPIX On Demand	Premium On Demand
619	iNDEMAND HD 1	HD PPV
620	iN DEMAND Barker	Digital PPV
621	iN DEMAND 1	Digital PPV
622	iN DEMAND 2	Digital PPV
628	Bang U	Digital PPV
629	MOFOS	Digital PPV
630	Playboy	Digital PPV
640	HBO HD East	HD Premium
641	HBO2 East HD	HD Premium
642	HBO Family East HD	HD Premium
643	HBO Comedy East HD	HD Premium
644	HBO Latino East HD	HD Premium
650	Cinemax HD East	HD Premium
660	Showtime HD East	HD Premium
665	The Movie Channel HD East	HD Premium
670	Starz HD East	HD Premium
671	Starz! Comedy East HD	HD Premium
680	EPIX HD	HD Premium
681	EPIX On Demand	Premium On Demand
690	NFL Network HD	HD Digital Sports & Info Tier
691	NFL Red Zone HD	HD Subscription
700	KLPA-HD-PBS Alexandria, LA	HD Broadcast
701	KLPA-DT-LPB2	Digital Broadcast
702	KLPA-DT-LPB3	Digital Broadcast
705	WNTZ-HD-Fox Natchez, MS	HD Broadcast
710	KLFY-HD-CBS Lafayette, LA	HD Broadcast
715	KALB-HD-CBS 5.2 Alexandria, LA	HD Broadcast
720	KLAX-HD ABC Alexandria, LA	HD Broadcast
725	KBCA-HD CW Alexandria, LA	HD Broadcast
730	KALB- HD-NBC Alexandria, LA	HD Broadcast
731	CBS Sports Network HD	HD Digital Sports & Info Tier
732	NBC Sports Network HD	HD Basic
733	Outdoor Channel HD	HD Basic
734	Speed Channel HD	HD Basic
735	The Sportsman Channel HD	HD Digital Sports & Info Tier
737	tru TV HD	HD Basic
738	CNN HD	HD Basic
739	MSNBC HD	HD Basic
740	TNT HD	HD Basic
741	Spike TV HD	HD Basic
742	Comedy Central HD	HD Basic
743	Cartoon Network HD	HD Basic

744	Nickelodeon HD	HD Basic
745	TBS HD	HD Basic
746	MTV HD	HD Basic
747	VH-1 HD	HD Basic
748	CMT HD	HD Basic
749	Fox News Channel HD	HD Basic
750	Fox Sports New Orleans HD	HD Basic
751	ESPN HD	HD Basic
752	ESPN 2 HD	HD Basic
753	FX HD	HD Basic
754	Syfy HD	HD Basic
755	USA HD	HD Basic
756	The Learning Channel HD	HD Basic
757	Discovery Channel HD	HD Basic
758	Animal Planet HD	HD Basic
759	The Travel Channel HD	HD Basic
760	CNBC HD	HD Basic
761	Bravo HD	HD Basic
762	AMC HD	HD Basic
763	Lifetime HD	HD Basic
764	Disney HD	HD Basic
765	ABC Family HD	HD Basic
766	Turner Classic Movies HD	HD Basic
767	Velocity	HD Plus Tier
769	Universal HD	HD Plus Tier
770	MGM HD	HD Plus Tier
771	AXS TV	HD Plus Tier
772	HDNet Movies	HD Plus Tier
773	ESPN U HD	HD Digital Sports & Info Tier
774	The Golf Channel HD	HD Digital Sports & Info Tier
775	Home & Garden Television HD	HD Basic
776	Food Network HD	HD Basic
778	Arts & Entertainment HD	HD Basic
779	History HD	HD Basic
781	National Geographic HD	HD Digital Sports & Info Tier
782	Encore HD East	HD Digital Movie Tier
783	Hallmark Channel HD	HD Digital Variety Tier
784	Lifetime Movie Network HD	HD Basic
785	Headline News HD	HD Basic
786	E! Entertainment HD	HD Basic
788	WGN HD	HD Broadcast
789	BET HD	HD Basic
790	ESPNews HD	HD Digital Sports & Info Tier
791	Fox Soccer HD	HD Digital Sports & Info Tier
792	Fuel HD	HD Digital Sports & Info Tier
793	G4 HD	HD Digital Sports & Info Tier
794	Fuse HD	HD Digital Sports & Info Tier
801	Game Show Network HD	HD Digital Sports & Info Tier
805	Independent Film Channel HD	HD Digital Variety Tier
806	Biography Channel HD	HD Digital Sports & Info Tier
807	H2 HD	HD Digital Sports & Info Tier
808	BBC America HD	HD Digital Sports & Info Tier

809	Destination America HD	HD Digital Variety Tier
810	The Science Channel HD	HD Digital Variety Tier
811	Investigation Discovery HD	HD Basic
820	Fox Business Network HD	HD Digital Variety Tier
830	OWN HD	HD Digital Variety Tier
831	Oxygen HD	HD Digital Variety Tier
832	WE tv HD	HD Digital Variety Tier
840	The Hub HD	HD Digital Variety Tier
841	Disney XD HD	HD Digital Sports & Info Tier
850	Home Shopping Network HD	HD Basic
855	Universal HD	HD Digital Variety Tier
901	MC - Hit List	Digital Music
902	MC - Hip Hop and R&B	Digital Music
903	MC - University	Digital Music
904	MC - Dance/Electronica	Digital Music
905	MC - Rap	Digital Music
906	MC - Hip-Hop Classics	Digital Music
907	MC - Throwback Jamz	Digital Music
908	MC - R & B Classics	Digital Music
909	MC - R&B Soul	Digital Music
910	MC - Gospel	Digital Music
911	MC - Reggae	Digital Music
912	MC - Classic Rock	Digital Music
913	MC - Retro Rock	Digital Music
914	MC - Rock	Digital Music
915	MC - Metal	Digital Music
916	MC - Alternative	Digital Music
917	MC - Classic Alternative	Digital Music
918	MC - Adult Alternative	Digital Music
919	MC - Soft Rock	Digital Music
920	MC - Pop Hits	Digital Music
921	MC - 90s	Digital Music
922	MC - 80's	Digital Music
923	MC - 70's	Digital Music
924	MC - Solid Gold Oldies	Digital Music
925	MC - Party Favorites	Digital Music
926	MC - Stage & Screen	Digital Music
927	MC - Kids Only!	Digital Music
928	MC - Toddler Tunes	Digital Music
929	MC - Today's Country	Digital Music
930	MC - True Country	Digital Music
931	MC - Classic Country	Digital Music
932	MC - Contemporary Christian	Digital Music
933	MC - Sounds of the Seasons	Digital Music
934	MC - Soundscapes	Digital Music
935	MC - Smooth Jazz	Digital Music
936	MC - Jazz	Digital Music
937	MC - Blues	Digital Music
938	MC - Singers & Swing	Digital Music
939	MC - Easy Listening	Digital Music
940	MC - Classical Masterpieces	Digital Music
941	MC - Light Classical	Digital Music

942	MC - Musica Urbana	Digital Music
943	MC - Pop Latino	Digital Music
944	MC - Tropicales	Digital Music
945	MC - Mexicana	Digital Music
946	MC - Romances	Digital Music
999	Adult On Demand	Adult On Demand
999	A&E On Demand	Free On Demand
999	ABC Family On Demand	Free On Demand
999	ABC Primetime On Demand	Free On Demand
999	AMC On Demand	Free On Demand
999	BET On Demand	Free On Demand
999	CMT On Demand	Free On Demand
999	Comedy Central On Demand	Free On Demand
999	Discovery Networks On Demand	Free On Demand
999	Disney On Demand	Free On Demand
999	ESPN On Demand	Free On Demand
999	Fuse On Demand	Free On Demand
999	Health Info On Demand	Free On Demand
999	History On Demand	Free On Demand
999	IFC On Demand	Free On Demand
999	Kids Unlimited On Demand	Free On Demand
999	Lifetime On Demand	Free On Demand
999	MTV 2 On Demand	Free On Demand
999	MTV On Demand	Free On Demand
999	Mag Rack On Demand	Free On Demand
999	Music Choice On Demand	Free On Demand
999	NBC Primetime on Demand	Free On Demand
999	NFL Network On Demand	Free On Demand
999	National Geographic On Demand	Free On Demand
999	Nick Jr. On Demand	Free On Demand
999	Nickelodeon On Demand	Free On Demand
999	On Demand Previews	Free On Demand
999	Outdoor Channel On Demand	Free On Demand
999	Speed Channel On Demand	Free On Demand
999	SyFy on Demand	Free On Demand
999	TR3S On Demand	Free On Demand
999	Teen Nick On Demand	Free On Demand
999	The Weather Channel On Demand	Free On Demand
999	USA on Demand	Free On Demand
999	VH-1 On Demand	Free On Demand
999	WE On Demand	Free On Demand
999	IFC in Theaters	Movies On Demand
999	Movies On Demand	Movies On Demand
999	Cinemax On Demand	Premium On Demand
999	EPIX On Demand	Premium On Demand
999	HBO On Demand	Premium On Demand
999	Showtime On Demand	Premium On Demand
999	Starz On Demand	Premium On Demand
999	Anime On Demand	Subscription On Demand
999	Disney Channel On Demand	Subscription On Demand
999	Disney Family Movies On Demand	Subscription On Demand
999	Karaoke Unlimited On Demand	Subscription On Demand

999
999

WWE Classics On Demand
Suddenlink On Demand

Subscription On Demand
Suddenlink On Demand

EXHIBIT 3



August 14, 2012
Davis Wright Tremaine LLP
1919 Pennsylvania Avenue, N.W.
Suite 800
Washington, DC 20006

To Whom It May Concern:

SNL Kagan utilizes a multi-step process to accurately identify cable client franchise areas and associated ZIP and ZIP+4 Codes. (A ZIP+4 Code includes the five digits of the United States Postal Service ZIP Code, a hyphen, and four more digits that determine a more precise location than the ZIP Code.)

This methodology was developed to address the potential shortcomings in utilizing 5-digit ZIP Code data for "Effective Competition" petitions. The basic methodology has been in place for several years and has been used successfully in many Effective Competition cases at the FCC.

Because ZIP Codes and municipal boundaries are created and managed by different government authorities, the boundaries of ZIP Codes and municipal boundaries often overlap. ZIP Codes frequently span between and beyond municipal boundaries. ZIP+4 Codes, however, usually reside in one and only one municipality. SNL Kagan uses Place, Minor Civil Division (MCD), and County boundaries from Dynamap® a division of Pitney Bowes Business Insight, to determine municipal boundaries. SNL Kagan uses the Dynamap® ZIP+4 Centroids database, which contains ZIP+4 centroid correspondence for virtually all deliverable ZIP+4s, to identify ZIP+4 Codes within municipal boundaries, among the over 60 million ZIP+4s in all 50 states, DC, and Puerto Rico, based on current data from the USPS and the U.S. Bureau of the Census, and the Tele Atlas master street database.

SNL Kagan then utilizes its ZIP+4 Code mapping to enable our clients to obtain proper "Direct-to-Home" (DTH) subscriber counts for their respective franchise areas by tracking DTH subscribers at the ZIP+4 Code level. (Where SNL Kagan determines that a ZIP Code falls entirely within a franchise area, however, it is unnecessary to identify DTH subscribers at the ZIP+4 Code level for that 5-digit ZIP Code. In these instances, SNL Kagan identifies such 5-digit ZIP Codes and, accordingly, DTH subscribers are identified by the 5-digit ZIP code only.)

Only ZIP+4 Codes that meet specific criteria are included in this report. The following criteria must be met:

- The centroid of the ZIP+4 Code is within the franchise area; and
- The USPS ZIP+4 Record Type (from Dynamap® ZIP+4 Centroids) is either H – high rise or S – street.

Our methodology has been used by many multiple system operators (MSOs) as part of their Effective Competition relief efforts, and we believe this methodology produces the most accurate and detailed view of ZIP+4 data as it relates to cable franchise areas.

A handwritten signature in black ink, appearing to read 'Linda Gallant'.

Linda Gallant
Senior Product Manager
SNL Kagan

Financial Institutions | Real Estate | Energy | Media & Communications

One SNL Plaza, PO Box 2124, Charlottesville, VA 22902 | +1.434.977.1600 | +1.434.977.4466 fax

Ahmedabad | Arlington | Boston | Boulder | Islamabad | Jersey City | London | Monterey | New York | Richmond | SNL.com

EXHIBIT 4

ECTR – Effective Competition Tracking Report



Provided by
Satellite Broadcasting and Communications Association

Pursuant to Section 76.907(c) of the FCC Rules, and your effective competition tracking request dated March 8, 2013 please find the following Direct-to-Home (DTH) satellite subscriber numbers per zip code (and/or zip+4 where necessary). The provision and use of this Effective Competition Tracking Report is governed by and subject to the terms and conditions of the Agreement for Provision and Use of Confidential Data, between your company and SBCA.

Report Date: March 12, 2013

ZIP Codes	DTH Count
Requested total for Alexandria, LA	2846

Data is current through 1/31/2013

Report Prepared by:
Martin Esteves
Manager, Membership and Data Management
202-349-3630
mesteves@sbc.org

Methodology: Direct-To-Home (DTH) subscriber data reflects aggregated DIRECTV and DISH Network residential subscriber totals. The following data collection procedures are applied by Members in the normal course of business: a) single accounts with multiple receivers are only counted once; b) commercial and test accounts are not included; c) each occupied unit served in a multiple dwelling unit building has been counted as a separate residential subscriber; d) zip codes are taken from service locations (not billing addresses, where different); e) inactive accounts are routinely removed; f) invalid (undeliverable) addresses have been corrected where known; g) courtesy or complimentary accounts are included; and h) zip code information for Members' subscribers is periodically updated to reflect changes to zip codes by the United States Postal Service.

Data Current as of 1/31/2013

713010600	0
713010601	0
713012019	2
713012020	0
713012201	0
713012202	0
713012203	1
713012204	1
713012205	3
713012206	0
713012207	1
713012208	0
713012209	0
713012210	2
713012211	0
713012212	1
713012213	1
713012214	2
713012216	3
713012217	2
713012218	2
713012219	0
713012220	0
713012221	0
713012222	0
713012223	2
713012225	4
713012227	1
713012229	0
713012230	0
713012231	2
713012233	1
713012234	1
713012235	0
713012236	2
713012237	1
713012238	1
713012239	1
713012240	0
713012241	3
713012301	1
713012302	1
713012313	0
713012314	0
713012329	0
713012332	0
713012333	0
713012334	0
713012335	0
713012336	0
713012337	0

713012338	0
713012339	0
713012340	1
713012341	2
713012342	2
713012343	3
713012344	3
713012345	2
713012346	1
713012347	0
713012348	0
713012401	0
713012402	2
713012411	3
713012412	2
713012413	3
713012414	1
713012416	0
713012417	1
713012418	0
713012419	1
713012420	1
713012421	0
713012422	0
713012423	0
713012424	2
713012426	6
713012427	0
713012428	0
713012429	0
713012430	0
713012431	1
713012432	1
713012433	1
713012434	1
713012435	0
713012436	1
713012437	1
713012438	0
713012439	1
713012440	0
713012441	1
713012442	0
713012452	0
713012501	1
713012502	1
713012503	0
713012504	0
713012505	0
713012506	0
713012507	0
713012508	5

713012509	0
713012510	0
713012511	0
713012512	0
713012514	0
713012515	0
713012516	0
713012517	0
713012518	0
713012519	0
713012520	0
713012521	0
713012522	0
713012523	1
713012524	0
713012525	0
713012527	0
713012529	1
713012533	1
713012534	0
713012535	0
713012536	0
713012537	0
713012538	1
713012539	4
713012540	1
713012541	0
713012542	3
713012543	0
713012544	1
713012546	0
713012547	0
713012548	0
713012549	1
713012552	0
713012554	3
713012556	1
713012600	2
713012601	1
713012602	0
713012603	1
713012604	1
713012605	0
713012606	2
713012607	2
713012608	0
713012609	0
713012610	1
713012611	0
713012612	0
713012613	0
713012614	0

713012615	3
713012617	0
713012618	0
713012619	3
713012620	0
713012621	0
713012622	0
713012623	2
713012624	0
713012625	0
713012626	1
713012627	0
713012628	0
713012629	0
713012630	0
713012631	0
713012632	0
713012633	1
713012634	0
713012635	0
713012636	0
713012637	0
713012638	1
713012641	0
713012642	0
713012643	0
713012644	1
713012645	0
713012646	0
713012647	1
713012648	2
713012649	3
713012650	4
713012651	2
713012652	1
713012653	1
713012654	18
713012655	6
713012656	0
713012657	2
713012658	0
713012659	0
713012661	1
713012662	1
713012663	0
713012664	0
713012665	2
713012666	1
713012667	0
713012668	1
713012669	0
713012670	0

713012671	2
713012672	3
713012673	0
713012674	2
713012675	1
713012676	0
713012677	1
713012678	0
713012701	1
713012702	0
713012703	0
713012704	0
713012705	0
713012706	2
713012707	0
713012708	0
713012709	0
713012710	1
713012711	1
713012712	2
713012713	1
713012714	1
713012715	2
713012716	0
713012717	0
713012718	0
713012719	0
713012720	1
713012721	0
713012722	0
713012723	0
713012724	0
713012725	0
713012726	0
713012727	0
713012728	0
713012729	0
713012730	1
713012731	2
713012732	0
713012733	0
713012734	0
713012735	0
713012736	1
713012737	5
713012738	3
713012739	1
713012740	0
713012741	1
713012742	0
713012743	1
713012744	3

713012745	1
713012746	0
713012747	0
713012748	0
713012749	0
713012750	0
713012751	0
713012752	0
713012753	0
713012754	0
713012755	0
713012756	0
713012757	0
713012758	4
713012759	3
713012760	1
713012761	0
713012762	3
713012763	2
713012764	2
713012765	1
713012766	1
713012767	1
713012768	2
713012769	1
713012770	0
713012771	0
713012772	1
713012773	1
713012774	0
713012775	2
713012776	1
713012777	0
713012778	3
713012779	0
713012780	0
713012781	1
713012786	2
713012787	1
713012788	1
713012789	4
713012790	0
713012791	0
713012792	0
713012797	2
713012798	1
713012799	1
713012800	1
713012801	1
713012802	0
713012803	0
713012805	0

713012806	1
713012807	0
713012808	1
713012809	1
713012810	0
713012811	1
713012812	0
713012813	0
713012814	1
713012815	1
713012816	0
713012817	1
713012818	0
713012819	1
713012820	0
713012821	0
713012822	0
713012823	1
713012824	0
713012825	0
713012826	1
713012827	2
713012830	1
713012831	2
713012832	0
713012833	0
713012834	0
713012835	0
713012836	1
713012837	0
713012838	0
713012839	0
713012840	0
713012841	0
713012842	0
713012843	0
713012844	2
713012845	2
713012846	0
713012847	0
713012848	0
713012849	0
713012850	0
713012851	0
713012852	0
713012853	1
713012854	0
713012855	0
713012856	1
713012857	1
713012859	0
713012860	1

713012861	1
713012901	1
713012902	0
713012903	0
713012904	1
713012905	0
713012906	0
713012907	2
713012908	1
713012909	2
713012910	1
713012911	2
713012912	3
713012913	0
713012914	2
713012915	4
713012916	2
713012918	0
713012919	0
713012920	0
713012921	0
713012922	0
713012923	0
713012924	0
713012925	0
713012926	0
713012927	0
713012928	0
713012929	0
713012930	0
713012931	0
713012932	0
713012933	0
713012934	0
713012935	0
713012936	0
713012937	0
713012938	0
713012939	0
713012940	0
713012945	0
713012946	0
713012949	0
713012950	0
713012952	4
713012953	0
713012955	0
713012956	0
713012957	0
713012958	0
713012966	0
713013021	0

713013022	1
713013024	0
713013035	1
713013036	1
713013037	0
713013038	0
713013040	0
713013046	0
713013051	0
713013052	0
713013053	0
713013054	0
713013055	0
713013056	0
713013057	0
713013058	0
713013059	0
713013060	0
713013061	0
713013062	0
713013100	0
713013101	0
713013103	2
713013104	1
713013105	0
713013106	0
713013107	3
713013108	1
713013109	0
713013110	0
713013111	2
713013113	1
713013114	2
713013115	4
713013116	0
713013117	3
713013118	2
713013119	1
713013120	0
713013121	1
713013122	5
713013123	1
713013124	1
713013125	3
713013126	2
713013127	2
713013128	2
713013129	0
713013130	1
713013131	0
713013133	0
713013135	0

713013136	0
713013137	1
713013138	0
713013139	2
713013140	3
713013141	0
713013142	0
713013143	0
713013144	0
713013145	3
713013146	2
713013148	0
713013149	1
713013150	2
713013151	1
713013152	3
713013153	1
713013154	0
713013155	2
713013156	3
713013157	2
713013158	1
713013159	2
713013160	3
713013161	1
713013162	3
713013166	2
713013167	0
713013168	0
713013200	1
713013201	0
713013202	0
713013203	1
713013204	1
713013205	0
713013206	1
713013207	1
713013208	0
713013209	0
713013210	2
713013211	1
713013212	2
713013213	1
713013214	0
713013215	2
713013216	0
713013217	0
713013218	0
713013219	1
713013220	1
713013221	1
713013222	0

713013223	1
713013224	1
713013225	0
713013226	1
713013227	2
713013228	1
713013229	0
713013230	0
713013231	0
713013232	0
713013233	0
713013234	0
713013235	0
713013236	0
713013237	0
713013238	1
713013239	1
713013240	0
713013241	0
713013242	1
713013243	1
713013301	0
713013302	0
713013303	1
713013304	0
713013305	2
713013306	0
713013307	0
713013308	0
713013309	0
713013310	0
713013311	0
713013312	0
713013313	0
713013314	0
713013315	0
713013316	0
713013317	0
713013318	0
713013319	0
713013320	0
713013321	0
713013322	0
713013323	2
713013324	0
713013325	0
713013326	0
713013327	0
713013328	0
713013329	0
713013330	0
713013331	0

713013332	0
713013333	0
713013334	0
713013335	0
713013336	0
713013337	0
713013338	0
713013339	0
713013340	0
713013341	0
713013342	0
713013343	0
713013344	1
713013345	1
713013346	1
713013347	1
713013348	0
713013349	1
713013350	0
713013351	0
713013352	0
713013353	0
713013354	0
713013355	0
713013356	0
713013357	0
713013358	0
713013361	0
713013362	0
713013366	0
713013367	0
713013368	0
713013369	0
713013370	0
713013371	0
713013372	0
713013373	0
713013374	0
713013375	0
713013376	0
713013377	0
713013378	0
713013379	0
713013380	0
713013381	0
713013382	0
713013383	0
713013384	0
713013385	0
713013387	0
713013388	0
713013389	0

713013390	0
713013400	0
713013401	0
713013402	0
713013403	0
713013404	0
713013405	0
713013406	0
713013407	0
713013408	0
713013409	0
713013410	0
713013411	0
713013412	3
713013413	1
713013414	0
713013415	1
713013416	0
713013417	0
713013418	0
713013419	0
713013420	0
713013421	0
713013422	0
713013423	0
713013424	0
713013425	0
713013426	0
713013427	0
713013428	0
713013429	1
713013430	1
713013431	0
713013432	1
713013433	0
713013434	0
713013435	0
713013436	0
713013437	0
713013438	0
713013439	0
713013440	0
713013441	0
713013442	2
713013443	0
713013444	0
713013445	0
713013446	0
713013447	0
713013448	0
713013449	0
713013450	0

713013451	0
713013452	0
713013453	0
713013454	0
713013457	0
713013458	0
713013459	0
713013460	0
713013462	0
713013463	0
713013464	0
713013465	0
713013466	0
713013467	0
713013468	0
713013469	0
713013470	0
713013471	0
713013500	0
713013501	0
713013502	0
713013503	0
713013504	0
713013505	0
713013506	0
713013507	1
713013508	2
713013509	0
713013511	0
713013512	0
713013513	0
713013514	0
713013515	0
713013516	0
713013517	0
713013518	0
713013519	0
713013520	0
713013521	0
713013522	0
713013523	1
713013524	2
713013525	2
713013526	0
713013527	1
713013528	0
713013529	0
713013530	2
713013531	0
713013532	0
713013533	0
713013534	1

713013535	0
713013536	2
713013537	0
713013538	0
713013539	0
713013540	0
713013542	0
713013543	0
713013544	0
713013545	0
713013546	0
713013547	1
713013548	3
713013549	1
713013550	0
713013551	0
713013552	1
713013553	0
713013554	0
713013555	0
713013556	0
713013559	1
713013560	0
713013561	0
713013562	0
713013563	0
713013564	0
713013566	0
713013567	0
713013568	0
713013600	0
713013601	0
713013602	0
713013603	0
713013604	0
713013606	0
713013607	0
713013608	0
713013609	3
713013610	3
713013611	1
713013612	0
713013613	0
713013614	0
713013615	0
713013616	0
713013617	0
713013618	0
713013619	0
713013623	1
713013624	0
713013625	1

713013626	0
713013627	0
713013628	0
713013629	0
713013630	0
713013631	0
713013632	0
713013633	0
713013634	0
713013635	0
713013636	0
713013637	0
713013638	0
713013639	0
713013640	0
713013641	0
713013642	0
713013643	0
713013644	0
713013645	0
713013646	1
713013647	0
713013648	0
713013649	0
713013653	0
713013654	0
713013656	0
713013657	0
713013658	0
713013659	0
713013660	0
713013661	0
713013662	0
713013663	0
713013664	0
713013665	0
713013666	0
713013667	0
713013668	0
713013669	0
713013686	0
713013687	0
713013701	0
713013702	1
713013703	1
713013704	2
713013705	1
713013706	1
713013707	2
713013708	1
713013709	0
713013710	0

713013711	0
713013712	0
713013713	0
713013714	0
713013715	0
713013716	0
713013717	0
713013718	0
713013720	0
713013721	1
713013722	0
713013723	1
713013724	1
713013725	0
713013726	0
713013727	1
713013729	0
713013730	0
713013731	0
713013732	0
713013733	0
713013734	0
713013735	1
713013736	2
713013737	0
713013738	2
713013739	0
713013740	1
713013741	5
713013742	2
713013743	0
713013744	0
713013745	0
713013746	0
713013747	0
713013748	2
713013749	0
713013750	0
713013751	0
713013752	1
713013753	1
713013754	0
713013755	0
713013756	0
713013758	0
713013759	0
713013760	0
713013761	0
713013762	0
713013763	1
713013764	0
713013765	0

713013767	0
713013768	0
713013769	0
713013770	0
713013772	0
713013774	0
713013776	0
713013777	0
713013800	0
713013801	0
713013802	1
713013803	0
713013804	0
713013805	2
713013806	2
713013807	0
713013808	2
713013809	0
713013810	0
713013811	1
713013812	1
713013813	0
713013814	0
713013815	1
713013816	1
713013817	0
713013818	1
713013819	1
713013820	0
713013821	0
713013822	0
713013823	0
713013825	0
713013826	1
713013827	0
713013828	0
713013829	1
713013830	0
713013831	2
713013832	1
713013833	0
713013834	0
713013835	2
713013836	1
713013837	0
713013838	1
713013839	0
713013840	2
713013841	0
713013842	0
713013843	0
713013844	2

713013900	0
713013901	0
713013902	0
713013903	0
713013904	0
713013905	0
713013906	1
713013907	1
713013908	0
713013909	2
713013910	4
713013911	2
713013912	2
713013913	1
713013914	0
713013915	0
713013916	0
713013917	0
713013918	3
713013919	0
713013920	0
713013921	0
713013922	0
713013923	0
713013924	1
713013925	0
713013926	1
713013927	0
713013928	0
713013929	1
713013930	0
713013931	0
713013932	0
713013933	0
713013934	2
713013935	2
713013936	1
713013937	3
713013938	4
713013939	3
713013940	3
713013941	1
713013942	2
713013943	1
713013944	0
713013945	0
713013946	1
713013947	1
713013948	1
713013949	0
713013950	0
713013951	0

713013952	0
713013953	0
713013954	0
713013955	0
713013956	0
713013957	0
713013958	0
713013959	0
713013960	0
713013961	0
713013963	0
713013964	0
713013965	0
713013981	0
713013982	0
713013983	0
713013984	0
713013985	0
713014001	0
713014002	1
713014003	0
713014004	0
713014005	1
713014006	0
713014007	3
713014008	0
713014009	0
713014010	1
713014011	2
713014012	0
713014013	0
713014014	1
713014015	0
713014016	0
713014017	0
713014018	1
713014019	0
713014020	0
713014021	0
713014022	0
713014023	0
713014024	0
713014025	0
713014026	0
713014027	0
713014028	0
713014029	0
713014030	1
713014031	0
713014032	1
713014033	0
713014034	0

713014035	0
713014036	0
713014037	0
713014038	0
713014039	0
713014040	0
713014041	1
713014042	1
713014043	0
713014044	0
713014045	0
713014046	0
713014047	0
713014048	0
713014049	0
713014050	0
713014051	0
713014052	0
713014053	0
713014054	0
713014055	0
713014056	0
713014057	0
713014058	2
713014060	0
713014061	0
713014062	0
713014063	1
713014068	0
713014101	2
713014102	0
713014103	1
713014104	1
713014105	0
713014106	0
713014107	0
713014108	0
713014109	2
713014110	1
713014111	0
713014112	0
713014113	0
713014114	0
713014115	0
713014116	0
713014117	1
713014118	1
713014119	0
713014122	0
713014123	0
713014124	0
713014125	1

713014126	0
713014127	0
713014130	0
713014131	0
713014132	4
713014133	2
713014134	0
713014135	0
713014136	2
713014138	0
713014139	0
713014140	0
713014141	0
713014142	2
713014143	0
713014144	0
713014145	1
713014146	0
713014147	0
713014148	0
713014149	1
713014150	0
713014151	0
713014152	0
713014153	0
713014154	1
713014155	0
713014156	0
713014158	1
713014159	0
713014160	1
713014161	2
713014164	0
713014165	0
713014166	0
713014167	0
713014172	0
713014200	1
713014201	0
713014202	1
713014203	1
713014204	0
713014205	1
713014206	1
713014207	0
713014208	2
713014209	0
713014210	1
713014211	0
713014212	0
713014213	0
713014214	0

713014215	1
713014216	0
713014217	0
713014218	2
713014219	0
713014220	0
713014221	1
713014222	1
713014223	0
713014224	0
713014225	0
713014226	3
713014227	0
713014228	0
713014229	1
713014230	2
713014231	1
713014232	0
713014233	3
713014234	0
713014235	0
713014236	0
713014237	0
713014238	1
713014239	1
713014240	0
713014241	0
713014242	0
713014243	0
713014244	0
713014245	0
713014246	0
713014247	1
713014248	0
713014249	2
713014250	0
713014251	0
713014252	1
713014253	0
713014254	0
713014255	0
713014256	1
713014259	0
713014300	0
713014301	0
713014302	0
713014303	0
713014304	0
713014305	2
713014306	0
713014307	1
713014308	0

713014309	0
713014310	0
713014311	0
713014312	0
713014313	0
713014314	0
713014315	1
713014316	0
713014317	0
713014318	0
713014319	0
713014320	0
713014321	0
713014322	2
713014323	0
713014324	0
713014325	1
713014326	0
713014327	1
713014328	0
713014329	0
713014330	1
713014331	1
713014332	0
713014333	0
713014334	0
713014335	2
713014336	1
713014337	0
713014338	1
713014339	0
713014340	0
713014341	2
713014342	0
713014343	2
713014344	0
713014345	0
713014346	0
713014347	2
713014348	1
713014349	0
713014350	0
713014351	0
713014352	0
713014353	0
713014354	0
713014355	0
713014356	0
713014357	0
713014358	0
713014360	0
713014361	0

713014400	0
713014401	0
713014402	0
713014403	0
713014404	0
713014405	0
713014406	1
713014407	0
713014408	0
713014409	0
713014410	0
713014411	0
713014412	0
713014413	0
713014414	1
713014415	0
713014416	0
713014418	1
713014419	0
713014420	0
713014421	0
713014422	0
713014423	0
713014424	1
713014425	0
713014426	0
713014427	0
713014428	0
713014429	0
713014430	0
713014431	0
713014432	0
713014433	0
713014434	0
713014435	1
713014436	0
713014437	0
713014440	0
713014442	0
713014443	0
713014444	0
713014447	0
713014448	0
713014501	3
713014502	3
713014503	2
713014504	1
713014505	0
713014506	2
713014507	1
713014508	1
713014509	0

713014510	0
713014511	0
713014512	4
713014513	2
713014515	0
713014516	2
713014517	0
713014519	1
713014520	2
713014521	1
713014522	1
713014523	2
713014524	1
713014525	0
713014526	3
713014527	3
713014528	0
713014529	0
713014530	0
713014531	0
713014532	0
713014533	0
713014534	0
713014535	0
713014536	0
713014537	0
713014538	0
713014539	0
713014540	0
713014541	0
713014542	0
713014543	0
713014544	0
713014545	0
713014546	0
713014547	1
713014549	0
713014550	0
713014551	0
713014552	0
713014553	0
713014558	0
713014559	0
713014566	0
713014567	0
713014568	0
713014569	0
713014570	0
713014571	0
713014572	0
713014573	0
713014574	0

713014600	0
713014601	0
713014602	1
713014603	2
713014604	0
713014605	0
713014606	2
713014607	0
713014608	1
713014609	0
713014610	1
713014611	2
713014612	0
713014613	0
713014614	1
713014615	0
713014618	0
713014619	0
713014620	0
713014621	0
713014622	2
713014623	0
713014624	1
713014625	1
713014626	0
713014627	1
713014628	1
713014629	1
713014630	0
713014631	1
713014632	0
713014633	1
713014634	1
713014635	1
713014636	0
713014637	0
713014638	0
713014639	1
713014640	0
713014641	1
713014642	1
713014643	1
713014644	0
713014645	0
713014646	0
713014647	1
713014648	0
713014649	0
713014650	0
713014651	0
713014652	0
713014653	0

713014654	0
713014655	0
713014656	2
713014657	0
713014658	0
713014659	1
713014660	0
713014662	2
713014663	1
713014664	1
713014665	0
713014666	0
713014701	0
713014702	1
713014703	1
713014704	0
713014705	0
713014706	0
713014707	1
713014708	0
713014709	0
713014710	1
713014711	4
713014712	0
713014713	0
713014714	0
713014715	0
713014716	0
713014717	1
713014718	0
713014719	0
713014720	2
713014721	1
713014722	1
713014723	0
713014724	0
713014725	0
713014726	0
713014727	0
713014728	1
713014729	1
713014730	0
713014731	0
713014732	0
713014733	0
713014734	0
713014735	1
713014736	0
713014737	1
713014738	0
713014739	0
713014740	0

713014741	0
713014742	1
713014743	0
713014744	0
713014745	0
713014746	0
713014747	0
713014748	0
713014749	0
713014750	1
713014751	0
713014752	1
713014753	0
713014754	0
713014755	0
713014756	0
713014757	0
713014758	0
713014759	1
713014760	0
713014761	0
713014762	0
713014763	0
713014764	0
713014765	0
713014801	0
713014802	0
713014803	0
713014804	1
713014805	2
713014806	1
713014807	1
713014808	1
713014809	0
713014810	0
713014811	0
713014812	0
713014813	1
713014814	0
713014815	0
713014816	0
713014817	0
713014818	0
713014819	1
713014820	2
713014821	0
713014822	0
713014823	2
713014824	0
713014825	1
713014826	0
713014827	0

713014828	1
713014829	0
713014830	0
713014831	0
713014832	1
713014833	0
713014834	0
713014835	0
713014836	0
713014837	0
713014838	1
713014839	0
713014840	0
713014841	0
713014842	0
713014843	0
713014844	0
713014850	0
713014853	0
713014854	0
713014901	1
713014902	0
713014903	0
713014904	0
713014905	0
713014908	0
713014909	0
713014910	0
713014911	1
713014912	0
713014913	1
713014914	1
713014915	0
713014916	2
713014917	0
713014918	0
713014919	1
713014920	0
713014921	0
713014922	0
713014923	0
713014924	2
713014925	1
713014926	1
713014927	0
713014930	0
713014931	0
713014932	0
713014933	0
713014934	0
713014935	0
713014936	0

713014937	0
713014938	0
713014939	1
713014940	1
713014941	0
713014942	0
713014943	0
713014944	0
713014945	1
713014946	0
713014947	0
713014948	0
713014949	5
713014950	0
713014951	0
713014952	0
713014953	0
713015001	0
713015002	1
713015003	3
713015004	1
713015005	2
713015006	1
713015007	1
713015008	0
713015009	0
713015010	0
713015011	0
713015012	0
713015013	1
713015014	0
713015015	1
713015016	2
713015017	1
713015018	0
713015019	3
713015020	1
713015027	1
713015028	0
713015029	0
713015030	1
713015031	0
713015032	1
713015033	0
713015034	0
713015037	0
713015038	0
713015039	0
713015040	0
713015041	2
713015042	0
713015051	1

713015052	0
713015053	0
713015054	0
713015055	0
713015056	0
713015101	0
713015102	0
713015103	0
713015104	1
713015105	0
713015106	0
713015107	0
713015108	0
713015109	0
713015110	0
713015111	0
713015112	1
713015113	1
713015114	0
713015115	2
713015116	2
713015117	3
713015118	1
713015119	1
713015120	3
713015121	0
713015122	0
713015123	1
713015124	0
713015125	1
713015126	0
713015127	0
713015128	0
713015129	0
713015130	0
713015131	0
713015132	0
713015133	1
713015134	0
713015135	0
713015136	0
713015137	0
713015138	0
713015139	0
713015140	0
713015141	1
713015142	0
713015143	0
713015144	0
713015145	0
713015146	1
713015147	2

713015148	2
713015149	1
713015150	1
713015151	0
713015152	4
713015153	0
713015154	0
713015155	0
713015156	0
713015157	0
713015158	0
713015159	0
713015160	0
713015161	0
713015162	0
713015163	0
713015164	0
713015165	2
713015166	0
713015167	0
713015168	0
713015200	0
713015201	0
713015202	1
713015203	0
713015204	0
713015205	0
713015206	0
713015207	0
713015208	0
713015209	0
713015210	0
713015211	0
713015214	2
713015215	0
713015216	0
713015217	0
713015218	1
713015219	1
713015220	0
713015221	0
713015222	0
713015223	1
713015224	1
713015225	0
713015226	0
713015227	0
713015228	0
713015229	1
713015230	1
713015231	1
713015232	1

713015233	0
713015234	1
713015235	1
713015236	4
713015237	1
713015238	4
713015239	0
713015240	0
713015241	0
713015242	1
713015243	2
713015244	1
713015245	1
713015246	0
713015247	2
713015248	0
713015249	0
713015250	0
713015251	0
713015252	1
713015253	1
713015254	0
713015255	0
713015256	1
713015257	0
713015258	0
713015259	0
713015260	0
713015261	0
713015262	1
713015263	0
713015264	0
713015300	0
713015301	0
713015302	0
713015303	0
713015304	0
713015305	0
713015306	0
713015307	1
713015308	0
713015309	0
713015310	1
713015311	0
713015312	2
713015313	0
713015314	1
713015315	1
713015316	0
713015317	1
713015318	0
713015319	1

713015320	0
713015321	1
713015322	1
713015323	1
713015324	3
713015325	3
713015326	0
713015327	1
713015328	0
713015329	0
713015330	0
713015331	0
713015332	0
713015333	0
713015334	0
713015335	1
713015336	1
713015337	1
713015338	3
713015339	0
713015340	3
713015341	0
713015342	2
713015343	2
713015344	1
713015345	3
713015346	0
713015347	0
713015401	0
713015402	0
713015403	0
713015404	0
713015405	1
713015406	0
713015407	0
713015408	0
713015409	1
713015410	1
713015411	0
713015412	3
713015413	2
713015414	1
713015415	0
713015416	0
713015417	0
713015418	3
713015419	0
713015420	0
713015421	0
713015422	1
713015423	1
713015424	0

713015425	0
713015426	0
713015427	3
713015428	2
713015429	0
713015430	1
713015431	0
713015432	0
713015433	0
713015435	0
713015436	0
713015437	0
713015438	1
713015439	0
713015440	0
713015441	0
713015442	0
713015443	1
713015444	0
713015445	0
713015446	0
713015447	0
713015448	0
713015449	0
713015450	0
713015451	0
713015452	0
713015453	0
713015454	3
713015455	0
713015456	0
713015457	0
713015460	0
713015461	0
713015462	0
713015500	3
713015501	0
713015502	2
713015503	1
713015504	2
713015505	0
713015506	3
713015507	0
713015508	0
713015509	0
713015510	1
713015511	3
713015512	0
713015513	0
713015514	0
713015515	2
713015516	1

713015517	2
713015518	0
713015519	2
713015520	0
713015521	1
713015522	0
713015523	0
713015524	3
713015525	1
713015526	0
713015527	0
713015528	0
713015530	0
713015531	0
713015532	0
713015533	1
713015535	0
713015536	0
713015537	2
713015538	0
713015539	1
713015540	0
713015541	0
713015542	0
713015543	1
713015544	1
713015545	0
713015546	0
713015547	3
713015548	1
713015549	0
713015550	0
713015551	1
713015552	0
713015553	0
713015554	1
713015555	0
713015556	0
713015557	0
713015558	0
713015562	0
713015563	1
713015564	1
713015565	0
713015567	0
713015568	0
713015569	0
713015571	1
713015574	0
713015575	0
713015600	0
713015601	0

713015602	0
713015603	2
713015604	0
713015605	0
713015606	1
713015607	2
713015608	0
713015609	2
713015610	1
713015611	2
713015612	0
713015613	2
713015614	1
713015615	1
713015616	0
713015617	0
713015618	0
713015619	0
713015620	0
713015621	0
713015622	0
713015623	0
713015624	0
713015625	0
713015626	0
713015627	1
713015628	0
713015629	0
713015630	2
713015631	3
713015632	0
713015633	0
713015634	0
713015635	0
713015637	2
713015638	0
713015639	0
713015640	0
713015641	0
713015642	0
713015643	0
713015644	0
713015645	1
713015646	1
713015647	0
713015648	0
713015649	0
713015652	0
713015653	1
713015654	1
713015655	0
713015656	0

713015657	0
713015658	0
713015659	0
713015660	0
713015661	0
713015662	0
713015663	3
713015664	0
713015665	0
713015666	0
713015667	0
713015668	0
713015669	0
713015670	0
713015671	2
713015673	1
713015674	0
713015675	0
713015676	0
713015679	1
713015680	0
713015681	0
713015682	0
713015683	0
713015684	1
713015685	1
713015686	0
713015687	1
713015688	2
713015689	1
713015691	1
713015692	0
713015693	1
713015694	3
713015695	1
713015696	0
713015697	0
713015700	0
713015701	0
713015702	0
713015703	0
713015704	3
713015705	0
713015706	0
713015707	0
713015708	0
713015709	1
713015710	0
713015711	0
713015712	0
713015713	0
713015714	0

713015715	0
713015716	0
713015717	0
713015718	0
713015719	0
713015720	1
713015721	2
713015722	0
713015723	1
713015724	0
713015725	0
713015726	0
713015727	0
713015728	0
713015729	0
713015730	0
713015731	0
713015732	0
713015733	0
713015734	0
713015735	0
713015736	0
713015737	0
713015738	0
713015739	0
713015741	0
713015742	0
713015743	1
713015744	1
713015745	1
713015746	0
713015747	1
713015748	0
713015749	1
713015750	1
713015751	0
713015752	0
713015753	1
713015754	0
713015755	1
713015756	0
713015757	0
713015759	1
713015800	0
713015801	0
713015802	0
713015803	0
713015804	0
713015805	0
713015806	2
713015807	0
713015808	1

713015809	0
713015810	0
713015811	0
713015812	1
713015813	1
713015814	0
713015815	0
713015816	0
713015817	2
713015819	0
713015820	1
713015821	0
713015822	0
713015823	0
713015824	0
713015825	0
713015826	0
713015827	0
713015828	0
713015829	0
713015830	1
713015831	0
713015832	0
713015833	0
713015834	1
713015835	0
713015836	0
713015837	2
713015838	1
713015839	0
713015840	0
713015841	0
713015842	0
713015843	0
713015844	0
713015845	0
713015846	0
713015847	1
713015848	0
713015849	0
713015850	0
713015851	0
713015852	0
713015853	0
713015854	0
713015855	0
713015900	0
713015901	1
713015902	0
713015903	0
713015904	0
713015905	0

713015906	1
713015907	0
713015908	0
713015909	0
713015910	0
713015911	0
713015912	0
713015913	0
713015914	0
713015915	0
713015916	0
713015917	0
713015918	0
713015919	1
713015920	0
713015921	0
713015922	0
713015923	1
713015924	0
713015925	2
713015926	0
713015927	0
713015928	1
713015929	0
713015930	1
713015931	0
713015932	0
713015933	0
713015934	1
713015935	0
713015936	0
713015937	0
713015938	2
713015939	2
713015940	0
713015941	1
713015942	0
713015943	0
713015944	0
713015945	0
713015946	0
713015947	0
713015948	0
713015949	0
713015951	0
713015952	2
713015953	0
713015954	0
713015955	0
713015956	0
713015957	0
713015958	1

713015959	0
713015960	0
713015961	0
713015962	0
713015963	1
713015964	0
713015965	0
713015966	0
713015967	0
713015968	0
713015969	0
713015970	0
713015971	0
713015972	0
713016000	0
713016001	0
713016002	0
713016003	0
713016004	0
713016005	0
713016006	0
713016007	0
713016008	0
713016009	0
713016010	0
713016011	0
713016012	0
713016013	0
713016014	0
713016015	0
713016016	0
713016017	0
713016018	0
713016019	0
713016020	1
713016021	0
713016022	2
713016023	1
713016024	0
713016025	1
713016026	1
713016027	0
713016028	0
713016029	0
713016030	3
713016031	2
713016032	0
713016033	2
713016034	0
713016035	4
713016036	4
713016037	1

713016038	0
713016039	0
713016040	0
713016041	0
713016042	0
713016043	0
713016044	3
713016045	0
713016046	0
713016047	2
713016048	1
713016049	0
713016050	1
713016051	0
713016052	0
713016053	2
713016054	0
713016055	0
713016056	0
713016057	0
713016058	0
713016059	0
713016061	0
713016062	0
713016063	0
713016064	0
713016065	0
713016066	0
713016067	0
713016101	0
713016102	0
713016103	1
713016104	0
713016105	0
713016106	0
713016107	0
713016108	0
713016109	0
713016110	0
713016111	2
713016112	1
713016113	0
713016114	0
713016115	0
713016116	0
713016117	0
713016118	0
713016119	0
713016120	0
713016121	1
713016122	0
713016123	0

713016124	0
713016125	0
713016126	1
713016127	1
713016128	0
713016129	0
713016130	0
713016131	0
713016132	0
713016133	0
713016134	0
713016135	0
713016136	0
713016137	0
713016138	0
713016139	0
713016140	0
713016141	0
713016142	0
713016143	0
713016144	0
713016145	0
713016146	0
713016147	0
713016148	0
713016149	1
713016150	0
713016151	0
713016152	0
713016153	0
713016154	0
713016155	0
713016156	0
713016157	0
713016158	0
713016159	0
713016160	0
713016161	1
713016162	1
713016163	0
713016164	0
713016165	0
713016168	0
713016169	0
713016170	0
713016171	0
713016172	0
713016200	1
713016203	0
713016204	1
713016205	0
713016206	0

713016207	0
713016208	0
713016209	0
713016210	0
713016211	0
713016212	0
713016213	0
713016214	0
713016215	0
713016216	0
713016217	0
713016218	0
713016219	0
713016220	0
713016221	0
713016222	0
713016223	0
713016224	2
713016225	0
713016226	0
713016227	0
713016228	0
713016229	0
713016230	0
713016231	0
713016232	0
713016233	0
713016234	0
713016235	0
713016236	0
713016237	0
713016238	0
713016239	0
713016241	0
713016242	0
713016243	0
713016244	0
713016245	0
713016246	0
713016247	0
713016248	0
713016249	0
713016250	0
713016251	0
713016252	0
713016253	0
713016254	0
713016255	0
713016256	0
713016257	0
713016258	0
713016259	0

713016260	0
713016261	0
713016262	0
713016263	0
713016264	0
713016265	0
713016266	1
713016267	0
713016268	0
713016269	1
713016270	0
713016271	0
713016273	0
713016274	0
713016275	0
713016276	0
713016278	0
713016279	0
713016283	0
713016284	0
713016301	1
713016302	1
713016303	0
713016304	0
713016305	0
713016306	0
713016307	0
713016308	1
713016309	1
713016310	0
713016311	1
713016312	0
713016313	0
713016314	0
713016315	0
713016316	0
713016317	0
713016318	0
713016319	0
713016320	0
713016321	1
713016322	0
713016323	0
713016324	0
713016325	3
713016326	0
713016329	0
713016330	0
713016331	0
713016332	0
713016333	0
713016334	3

713016335	0
713016336	1
713016337	2
713016338	0
713016339	2
713016340	1
713016341	0
713016342	1
713016343	3
713016344	2
713016345	0
713016346	0
713016347	2
713016348	0
713016349	0
713016350	0
713016351	0
713016352	1
713016353	0
713016354	0
713016355	0
713016356	1
713016357	1
713016358	3
713016359	1
713016360	0
713016361	0
713016362	1
713016363	0
713016364	1
713016365	0
713016366	0
713016367	0
713016368	0
713016369	0
713016371	0
713016372	1
713016373	0
713016374	0
713016375	1
713016377	1
713016378	0
713016379	0
713016381	0
713016401	2
713016402	0
713016403	1
713016404	0
713016405	0
713016406	0
713016407	0
713016408	1

713016409	0
713016410	0
713016411	0
713016412	0
713016413	0
713016414	1
713016415	0
713016416	0
713016417	0
713016418	0
713016419	0
713016420	1
713016421	0
713016422	0
713016423	0
713016424	0
713016425	0
713016426	0
713016427	0
713016428	0
713016429	0
713016430	0
713016431	0
713016432	0
713016433	0
713016434	0
713016435	0
713016436	1
713016437	0
713016438	0
713016439	3
713016440	2
713016441	0
713016442	0
713016443	1
713016444	0
713016445	0
713016446	1
713016447	5
713016448	4
713016449	2
713016450	0
713016451	0
713016452	2
713016453	1
713016454	1
713016455	2
713016456	1
713016457	0
713016458	2
713016459	0
713016460	0

713016461	1
713016462	0
713016465	0
713016466	0
713016501	0
713016502	3
713016503	0
713016504	1
713016505	1
713016506	0
713016507	0
713016508	0
713016509	1
713016510	0
713016511	0
713016512	0
713016513	1
713016514	1
713016515	0
713016516	1
713016517	0
713016518	0
713016519	1
713016520	3
713016521	0
713016522	0
713016523	0
713016524	0
713016525	1
713016526	1
713016527	2
713016528	2
713016529	2
713016530	0
713016531	0
713016532	1
713016533	0
713016534	0
713016535	0
713016536	2
713016537	1
713016538	0
713016539	0
713016540	0
713016541	1
713016542	1
713016543	0
713016544	0
713016545	2
713016546	0
713016547	0
713016548	0

713016549	0
713016550	0
713016551	0
713016552	1
713016553	1
713016554	0
713016555	0
713016556	0
713016557	1
713016558	0
713016559	0
713016560	0
713016561	0
713016562	0
713016563	0
713016564	0
713016565	0
713016566	0
713016571	0
713016601	0
713016602	0
713016603	1
713016604	0
713016605	0
713016607	2
713016608	1
713016609	0
713016610	1
713016611	0
713016612	1
713016613	0
713016614	0
713016615	0
713016616	0
713016617	0
713016618	0
713016619	0
713016620	0
713016621	3
713016622	2
713016623	0
713016624	0
713016625	2
713016626	1
713016627	0
713016628	1
713016629	0
713016630	1
713016633	1
713016634	2
713016635	1
713016636	0

713016637	1
713016638	0
713016639	0
713016640	0
713016641	1
713016642	0
713016643	0
713016644	0
713016645	0
713016646	1
713016647	1
713016648	0
713016649	0
713016650	0
713016651	0
713016652	2
713016653	0
713016654	1
713016655	0
713016656	1
713016657	1
713016658	0
713016659	0
713016660	1
713016661	0
713016662	2
713016663	0
713016664	0
713016665	1
713016666	2
713016667	0
713016668	0
713016669	1
713016670	0
713016671	0
713016672	0
713016673	0
713016701	0
713016702	0
713016703	0
713016704	0
713016705	0
713016706	0
713016707	0
713016708	0
713016709	0
713016710	0
713016711	0
713016712	1
713016713	0
713016714	0
713016715	0

713016716	1
713016717	0
713016718	0
713016719	0
713016720	1
713016721	2
713016722	0
713016723	0
713016724	1
713016725	0
713016726	0
713016727	0
713016728	1
713016729	0
713016730	1
713016731	0
713016732	0
713016733	0
713016734	0
713016735	2
713016736	2
713016737	0
713016738	0
713016739	0
713016740	1
713016741	0
713016742	0
713016743	1
713016744	0
713016745	0
713016746	2
713016747	0
713016748	0
713016749	0
713016750	0
713016752	0
713016753	0
713016754	2
713016755	3
713016756	0
713016757	0
713016758	0
713016759	0
713016760	0
713016761	0
713016763	0
713016765	0
713016766	1
713016767	1
713016768	0
713016769	0
713016770	0

713016774	0
713016776	0
713016777	0
713016800	0
713016801	0
713016802	1
713016803	0
713016804	0
713016805	0
713016806	2
713016807	0
713016808	0
713016809	0
713016810	0
713016811	0
713016812	0
713016813	0
713016814	0
713016815	0
713016816	0
713016817	0
713016818	0
713016819	1
713016820	0
713016821	0
713016822	0
713016823	0
713016824	0
713016825	0
713016826	0
713016827	0
713016828	0
713016829	0
713016830	0
713016831	0
713016832	0
713016833	0
713016834	0
713016835	0
713016836	0
713016837	0
713016838	0
713016839	0
713016840	0
713016841	0
713016842	0
713016843	0
713016844	0
713016845	0
713016846	0
713016847	0
713016848	0

713016849	0
713016850	0
713016851	0
713016852	0
713016853	0
713016854	0
713016855	0
713016856	0
713016857	0
713016858	0
713016859	0
713016860	0
713016861	0
713016862	0
713016863	0
713016864	0
713016867	0
713016868	0
713016869	0
713016870	0
713016871	0
713016872	0
713016873	0
713016874	0
713016875	0
713016876	0
713016877	0
713016886	0
713016888	0
713016890	0
713016891	1
713016892	0
713016893	0
713016894	0
713016900	0
713016901	0
713016902	1
713016903	0
713016904	0
713016905	0
713016906	0
713016907	0
713016908	0
713016909	0
713016910	0
713016911	0
713016912	0
713016913	0
713016914	0
713016915	0
713016916	0
713016917	0

713016918	0
713016919	0
713016920	0
713016921	1
713016922	0
713016923	0
713016924	0
713016925	0
713016926	0
713016927	0
713016928	0
713016929	0
713016930	1
713016931	0
713016932	0
713016933	0
713016934	0
713016935	0
713016936	0
713016937	0
713016938	0
713016939	0
713016940	0
713016941	1
713016942	0
713016943	0
713016944	0
713016945	1
713016946	0
713016947	0
713016948	0
713016949	0
713016950	0
713016951	0
713016952	0
713016953	0
713016954	0
713016955	0
713016956	0
713016957	0
713016958	0
713016959	0
713016960	0
713016961	0
713016962	0
713016963	0
713016968	0
713016970	0
713016974	0
713017001	0
713017002	0
713017003	0

713017004	0
713017005	0
713017007	1
713017008	0
713017009	1
713017010	2
713017011	0
713017012	0
713017013	0
713017014	0
713017015	0
713017016	0
713017017	3
713017018	0
713017019	0
713017020	0
713017021	0
713017022	1
713017023	0
713017024	0
713017025	0
713017026	0
713017027	0
713017028	0
713017029	0
713017030	0
713017031	0
713017032	0
713017033	1
713017034	1
713017035	0
713017036	2
713017037	0
713017038	0
713017039	0
713017040	0
713017041	1
713017042	0
713017043	1
713017044	0
713017045	1
713017046	0
713017047	0
713017048	0
713017049	0
713017050	0
713017051	0
713017052	1
713017053	0
713017054	1
713017100	0
713017101	0

713017102	0
713017103	0
713017104	0
713017105	0
713017106	0
713017107	0
713017108	0
713017109	0
713017110	0
713017111	1
713017112	0
713017113	1
713017114	0
713017115	0
713017116	1
713017117	0
713017118	0
713017119	0
713017120	0
713017121	0
713017122	0
713017123	0
713017124	0
713017126	0
713017127	0
713017128	0
713017129	0
713017130	1
713017131	0
713017132	1
713017133	2
713017134	1
713017135	0
713017136	0
713017137	1
713017138	0
713017139	0
713017140	0
713017141	0
713017142	0
713017143	0
713017144	0
713017145	0
713017146	0
713017147	0
713017148	0
713017149	0
713017150	0
713017151	0
713017152	0
713017153	0
713017154	0

713017155	0
713017156	1
713017157	1
713017158	1
713017159	0
713017160	0
713017161	0
713017162	0
713017163	0
713017168	0
713017201	0
713017202	0
713017203	0
713017204	0
713017205	0
713017206	1
713017207	0
713017208	0
713017209	0
713017210	0
713017211	0
713017212	0
713017213	0
713017214	0
713017215	0
713017216	0
713017217	0
713017218	0
713017219	0
713017220	0
713017221	0
713017222	1
713017223	0
713017224	0
713017225	0
713017227	0
713017228	1
713017230	0
713017231	0
713017232	0
713017233	0
713017236	0
713017237	0
713017238	0
713017239	0
713017240	0
713017241	2
713017242	0
713017243	0
713017244	0
713017245	0
713017246	0

713017247	0
713017248	0
713017249	1
713017250	0
713017251	1
713017252	1
713017253	0
713017254	0
713017255	0
713017256	0
713017257	0
713017258	0
713017259	0
713017260	0
713017261	1
713017263	0
713017264	0
713017265	0
713017266	0
713017267	0
713017268	0
713017269	0
713017272	0
713017274	0
713017275	0
713017276	0
713017277	0
713017278	0
713017279	0
713017301	0
713017302	0
713017303	0
713017304	1
713017305	0
713017306	2
713017307	0
713017308	0
713017309	0
713017310	0
713017311	0
713017312	1
713017313	0
713017314	0
713017315	0
713017316	0
713017317	0
713017318	0
713017319	0
713017320	0
713017321	0
713017322	0
713017323	0

713017324	0
713017325	0
713017327	0
713017328	0
713017329	0
713017330	0
713017331	0
713017332	0
713017333	0
713017334	0
713017335	0
713017336	0
713017337	0
713017338	0
713017339	0
713017340	0
713017341	1
713017342	0
713017343	0
713017344	0
713017345	0
713017346	0
713017347	0
713017348	1
713017349	0
713017350	0
713017351	0
713017352	0
713017353	0
713017354	0
713017355	0
713017356	0
713017357	0
713017358	0
713017359	0
713017360	1
713017361	0
713017362	0
713017363	0
713017364	0
713017367	0
713017368	0
713017370	0
713017400	0
713017401	0
713017402	0
713017403	0
713017404	0
713017405	0
713017406	0
713017407	0
713017408	0

713017409	0
713017410	0
713017411	0
713017412	0
713017413	1
713017414	0
713017415	0
713017416	1
713017417	1
713017418	0
713017419	0
713017420	1
713017421	1
713017422	2
713017423	0
713017424	0
713017425	0
713017426	0
713017427	2
713017428	1
713017429	0
713017430	1
713017431	1
713017432	0
713017433	0
713017434	0
713017435	0
713017436	0
713017437	0
713017438	1
713017439	0
713017440	0
713017441	0
713017442	0
713017443	0
713017444	2
713017445	0
713017446	0
713017447	0
713017448	0
713017449	0
713017451	0
713017452	0
713017453	0
713017454	0
713017455	1
713017456	0
713017457	0
713017458	0
713017501	0
713017502	0
713017503	0

713017504	0
713017505	0
713017506	0
713017507	0
713017508	0
713017509	0
713017510	0
713017511	0
713017512	0
713017513	0
713017514	0
713017515	0
713017516	0
713017517	0
713017518	0
713017519	0
713017520	0
713017521	0
713017522	0
713017523	0
713017524	0
713017525	0
713017526	0
713017527	0
713017528	0
713017529	0
713017530	0
713017531	0
713017532	0
713017533	0
713017534	0
713017535	0
713017536	0
713017537	0
713017538	0
713017549	0
713017550	0
713017551	0
713017552	0
713017555	0
713017556	0
713017557	0
713017558	0
713017559	0
713017560	0
713017565	0
713017566	0
713017567	0
713017568	0
713017571	0
713017601	0
713017602	0

713017603	0
713017604	0
713017605	0
713017606	0
713017607	0
713017608	0
713017610	0
713017611	0
713017612	0
713017613	0
713017614	0
713017615	0
713017616	0
713017617	0
713017618	0
713017620	0
713017621	0
713017622	0
713017623	0
713017624	0
713017625	0
713017626	0
713017627	0
713017628	0
713017629	0
713017630	0
713017631	0
713017632	0
713017633	0
713017634	0
713017635	1
713017636	0
713017637	0
713017638	0
713017639	0
713017640	0
713017641	0
713017642	0
713017643	0
713017644	0
713017645	0
713017646	0
713017647	0
713017648	0
713017649	0
713017650	0
713017651	0
713017652	0
713017653	0
713017654	0
713017655	0
713017656	0

713017657	0
713017658	0
713017659	0
713017660	0
713017661	0
713017663	0
713017672	0
713017701	0
713017702	0
713017703	0
713017704	0
713017705	0
713017706	0
713017707	0
713017708	0
713017709	0
713017710	0
713017711	0
713017712	0
713017713	0
713017714	0
713017715	0
713017716	0
713017717	0
713017718	0
713017719	0
713017720	0
713017725	0
713017726	0
713017727	0
713017728	0
713017729	0
713017730	0
713017731	1
713017732	0
713017733	0
713017734	0
713017735	0
713017736	0
713017737	0
713017738	0
713017739	0
713017740	0
713017741	0
713017742	0
713017743	0
713017744	0
713017745	0
713017746	0
713017747	0
713017748	0
713017749	0

713017750	0
713017801	0
713017802	0
713017803	0
713017804	0
713017805	0
713017806	0
713017807	0
713017808	0
713017811	0
713017812	0
713017813	0
713017814	0
713017815	0
713017816	0
713017838	0
713017840	0
713017844	0
713017845	0
713017846	0
713017847	0
713017849	0
713017850	0
713017851	0
713017852	0
713017853	0
713017854	0
713017867	0
713017868	0
713017901	0
713017902	0
713017903	0
713017904	0
713017905	0
713017906	0
713017907	0
713017908	0
713017909	0
713017910	0
713017911	0
713017912	0
713017913	0
713017914	0
713017915	0
713017916	0
713017917	0
713017918	0
713017919	0
713017920	0
713017921	0
713017922	0
713017923	1

713017924	0
713017925	0
713017926	0
713017927	0
713017928	0
713017929	0
713017930	0
713017931	0
713017932	0
713017933	0
713017934	0
713017935	0
713017936	0
713017937	0
713017939	0
713017940	0
713017941	0
713017943	0
713017945	0
713017946	0
713017947	0
713017948	0
713017949	0
713017950	0
713017951	0
713017952	0
713017953	0
713017954	0
713017955	0
713017957	0
713017958	0
713017959	0
713017960	0
713017961	0
713017962	0
713018001	0
713018002	0
713018003	0
713018004	0
713018005	0
713018006	0
713018007	0
713018008	0
713018009	0
713018010	0
713018011	0
713018012	0
713018013	0
713018014	0
713018015	0
713018016	1
713018017	0

713018018	0
713018019	0
713018020	0
713018021	0
713018022	0
713018023	0
713018024	0
713018025	0
713018026	0
713018027	0
713018028	0
713018029	0
713018030	0
713018031	0
713018032	0
713018033	0
713018034	0
713018035	0
713018036	0
713018037	0
713018038	0
713018040	0
713018042	0
713018043	0
713018046	0
713018047	0
713018048	0
713018049	0
713018050	0
713018051	0
713018052	0
713018053	0
713018054	0
713018055	0
713018058	0
713018068	0
713018071	0
713018072	0
713018073	0
713018076	0
713018099	0
713018100	0
713018101	0
713018102	0
713018103	0
713018104	0
713018105	0
713018106	0
713018107	0
713018108	0
713018109	0
713018110	0

713018111	0
713018112	0
713018113	0
713018114	0
713018115	0
713018116	0
713018117	0
713018118	0
713018119	0
713018120	0
713018121	0
713018122	0
713018123	0
713018124	0
713018126	0
713018127	0
713018128	0
713018129	0
713018130	0
713018131	0
713018132	0
713018133	0
713018134	0
713018135	0
713018136	0
713018137	0
713018138	0
713018139	0
713018140	0
713018141	0
713018142	0
713018144	0
713018146	0
713018148	0
713018149	0
713018150	0
713018151	0
713018153	0
713018154	0
713018155	0
713018156	0
713018157	0
713018158	0
713018159	0
713018160	0
713018161	0
713018162	0
713018201	0
713018202	0
713018203	0
713018204	0
713018205	0

713018206	0
713018213	0
713018214	0
713018215	0
713018216	0
713018217	0
713018218	0
713018219	0
713018220	0
713018221	0
713018222	0
713018223	0
713018224	0
713018225	0
713018226	0
713018227	0
713018228	1
713018229	0
713018230	0
713018231	0
713018233	0
713018234	0
713018236	0
713018240	0
713018241	0
713018243	0
713018245	0
713018246	0
713018247	0
713018248	0
713018249	0
713018250	0
713018251	0
713018252	0
713018253	0
713018254	0
713018255	1
713018256	0
713018257	0
713018258	0
713018259	0
713018260	0
713018261	0
713018262	0
713018267	0
713018268	0
713018269	0
713018270	0
713018271	0
713018272	0
713018300	0
713018301	0

713018302	0
713018303	0
713018304	0
713018305	0
713018306	0
713018308	0
713018309	0
713018311	0
713018312	0
713018313	0
713018314	0
713018315	0
713018316	0
713018317	0
713018318	0
713018319	0
713018322	0
713018323	0
713018325	0
713018327	0
713018328	0
713018329	0
713018330	0
713018331	0
713018332	0
713018333	0
713018334	0
713018335	0
713018336	0
713018337	0
713018338	0
713018339	0
713018340	0
713018341	0
713018342	0
713018343	0
713018344	0
713018345	1
713018346	0
713018347	0
713018350	0
713018351	0
713018352	0
713018353	0
713018354	0
713018355	0
713018356	0
713018357	0
713018358	0
713018359	0
713018360	0
713018361	0

713018362	0
713018363	0
713018364	0
713018368	0
713018369	0
713018370	0
713018371	0
713018374	0
713018377	0
713018383	0
713018384	0
713018385	0
713018388	0
713018401	0
713018402	0
713018405	0
713018406	0
713018407	0
713018408	0
713018409	0
713018412	0
713018413	0
713018414	0
713018415	0
713018416	0
713018417	0
713018418	0
713018419	0
713018421	0
713018423	0
713018424	0
713018427	0
713018428	0
713018431	0
713018432	0
713018433	0
713018434	0
713018435	0
713018436	0
713018437	0
713018438	0
713018443	0
713018445	0
713018456	0
713018457	0
713018500	0
713018501	0
713018502	0
713018503	0
713018504	0
713018505	0
713018506	0

713018507	0
713018508	0
713018509	0
713018510	0
713018511	0
713018512	1
713018513	0
713018514	1
713018515	0
713018516	0
713018517	0
713018518	0
713018519	0
713018520	0
713018521	0
713018522	0
713018523	0
713018524	0
713018525	3
713018526	2
713018527	0
713018528	0
713018529	0
713018530	1
713018531	0
713018532	1
713018533	0
713018534	0
713018535	0
713018536	0
713018537	0
713018538	0
713018540	2
713018541	0
713018542	0
713018543	0
713018544	0
713018545	2
713018546	1
713018547	0
713018548	0
713018549	0
713018551	0
713018552	0
713018553	0
713018554	0
713018555	1
713018556	0
713018557	0
713018558	0
713018559	0
713018560	0

713018563	0
713018565	0
713018566	1
713018579	0
713018580	0
713018581	0
713018582	0
713018583	0
713018584	0
713018585	0
713018586	0
713018587	0
713018588	0
713018589	0
713018590	0
713018591	0
713018592	1
713018593	1
713018594	0
713018595	0
713018596	0
713022200	0
713022201	1
713022202	0
713022203	0
713022204	1
713022205	2
713022206	1
713022207	0
713022208	2
713022209	0
713022210	1
713022211	0
713022212	1
713022213	0
713022214	2
713022215	2
713022216	2
713022217	2
713022218	0
713022219	1
713022220	0
713022221	1
713022222	1
713022223	0
713022224	0
713022225	1
713022226	3
713022227	1
713022228	4
713022229	0
713022230	3

713022231	1
713022232	1
713022233	0
713022234	1
713022235	3
713022236	2
713022237	1
713022238	0
713022239	1
713022240	0
713022241	3
713022242	4
713022243	9
713022244	1
713022245	0
713022247	0
713022248	1
713022300	1
713022301	1
713022302	0
713022303	1
713022304	1
713022305	1
713022306	0
713022307	0
713022308	0
713022309	1
713022310	0
713022311	0
713022312	1
713022313	2
713022314	0
713022315	0
713022316	0
713022317	0
713022318	0
713022319	0
713022320	1
713022321	3
713022322	0
713022323	1
713022324	0
713022325	0
713022326	5
713022327	4
713022331	0
713022336	0
713022337	3
713022338	0
713022339	0
713022340	0
713022341	0

713022342	6
713022343	0
713022344	0
713022345	0
713022346	0
713022347	1
713022348	1
713022349	1
713022350	1
713022351	0
713022352	0
713022353	2
713022354	0
713022355	0
713022356	0
713022357	1
713022358	0
713022359	1
713022360	0
713022361	2
713022362	2
713022400	0
713022401	4
713022402	0
713022403	0
713022404	0
713022405	2
713022406	0
713022407	0
713022408	0
713022409	2
713022410	0
713022411	0
713022412	0
713022415	7
713022416	7
713022417	0
713022419	1
713022420	0
713022421	0
713022422	0
713022423	1
713022424	0
713022425	1
713022426	0
713022433	0
713022434	0
713022435	0
713022436	0
713022437	3
713022438	1
713022439	0

713022440	0
713022441	1
713022442	3
713022443	0
713022444	1
713022447	1
713022448	1
713022449	0
713022450	0
713022451	0
713022452	1
713022453	1
713022454	0
713022458	0
713022459	0
713022460	0
713022461	0
713022462	0
713022463	0
713022464	0
713022466	0
713022467	0
713022468	0
713022469	0
713022501	1
713022502	1
713022503	0
713022504	1
713022505	0
713022506	3
713022507	0
713022509	0
713022510	0
713022511	0
713022512	0
713022513	0
713022514	0
713022515	0
713022516	0
713022517	0
713022518	1
713022519	1
713022520	0
713022521	1
713022522	1
713022523	0
713022524	0
713022525	0
713022526	1
713022529	1
713022530	0
713022531	1

713022532	0
713022533	0
713022534	0
713022535	0
713022536	0
713022537	0
713022538	0
713022539	0
713022540	0
713022541	1
713022542	0
713022543	0
713022544	3
713022545	2
713022546	1
713022547	1
713022548	1
713022549	1
713022550	1
713022551	1
713022552	2
713022600	0
713022601	0
713022602	0
713022603	0
713022604	1
713022607	1
713022608	0
713022609	0
713022610	1
713022611	0
713022612	1
713022613	1
713022614	2
713022615	1
713022616	0
713022617	0
713022618	1
713022619	1
713022620	1
713022621	0
713022622	0
713022623	1
713022626	1
713022632	0
713022633	0
713022634	2
713022635	0
713022636	2
713022637	1
713022638	1
713022639	2

713022640	1
713022641	2
713022642	2
713022643	0
713022644	0
713022645	0
713022646	0
713022647	0
713022648	0
713022700	0
713022701	0
713022702	0
713022703	0
713022704	0
713022705	3
713022706	1
713022707	0
713022708	0
713022709	0
713022710	1
713022711	0
713022712	1
713022713	1
713022714	0
713022716	0
713022717	0
713022719	2
713022720	0
713022721	1
713022722	0
713022723	2
713022724	0
713022725	0
713022726	0
713022727	1
713022728	0
713022733	0
713022734	0
713022735	1
713022736	0
713022737	0
713022738	0
713022739	0
713022740	0
713022741	1
713022742	3
713022743	0
713022744	1
713022745	1
713022746	0
713022747	1
713022748	0

713022749	1
713022750	2
713022800	3
713022801	0
713022802	0
713022803	1
713022804	1
713022805	0
713022806	0
713022807	0
713022808	0
713022809	0
713022810	0
713022811	0
713022812	0
713022813	1
713022814	0
713022815	0
713022816	0
713022817	0
713022818	0
713022819	0
713022820	0
713022821	0
713022822	0
713022823	0
713022824	0
713022826	0
713022827	0
713022828	0
713022829	0
713022830	0
713022831	0
713022832	0
713022833	0
713022834	0
713022835	0
713022836	0
713022837	0
713022838	0
713022839	0
713022840	0
713022841	0
713022842	0
713022843	0
713022844	0
713022845	0
713022846	0
713022847	0
713022850	0
713022851	0
713022852	0

713022853	0
713022854	0
713022855	0
713022901	1
713022902	1
713022903	0
713022904	0
713022906	0
713022907	0
713022908	0
713022909	0
713022910	0
713022911	0
713022912	0
713022913	0
713022914	0
713022915	0
713022916	0
713022917	0
713022918	0
713022919	0
713022920	0
713022921	0
713022922	0
713022923	0
713022924	0
713022925	3
713022926	0
713022927	1
713022928	0
713022929	0
713022930	0
713022931	0
713022932	0
713022933	1
713022934	0
713022935	0
713022936	0
713022937	0
713022938	0
713022939	1
713022940	0
713022941	1
713023001	0
713023002	0
713023003	0
713023004	0
713023005	0
713023006	0
713023007	0
713023008	0
713023009	0

713023010	0
713023011	0
713023012	0
713023013	0
713023014	0
713023025	1
713023026	1
713023027	0
713023028	0
713023029	0
713023030	0
713023031	0
713023032	0
713023033	0
713023034	0
713023035	0
713023036	0
713023037	0
713023038	0
713023101	0
713023102	0
713023103	0
713023104	2
713023105	0
713023106	0
713023107	0
713023108	0
713023109	0
713023110	0
713023111	0
713023112	0
713023113	0
713023114	0
713023115	0
713023116	1
713023117	0
713023118	0
713023119	0
713023120	0
713023121	1
713023122	0
713023123	1
713023124	0
713023125	0
713023126	0
713023127	0
713023128	0
713023131	0
713023132	0
713023133	0
713023134	0
713023135	0

713023136	0
713023137	0
713023138	0
713023139	0
713023140	0
713023141	0
713023142	0
713023143	0
713023144	0
713023145	0
713023146	0
713023147	0
713023148	0
713023149	0
713023150	0
713023151	0
713023152	0
713023153	1
713023154	3
713023155	1
713023156	0
713023157	0
713023158	0
713023162	0
713023163	0
713023164	0
713023165	1
713023166	1
713023167	0
713023169	0
713023170	0
713023171	0
713023172	0
713023173	0
713023174	1
713023175	0
713023177	0
713023201	3
713023202	3
713023203	0
713023204	0
713023205	1
713023206	2
713023207	0
713023208	0
713023209	0
713023210	1
713023211	0
713023212	1
713023213	0
713023214	1
713023215	0

713023216	0
713023217	0
713023218	0
713023219	4
713023220	1
713023221	4
713023222	0
713023223	0
713023224	1
713023225	0
713023226	1
713023227	0
713023228	1
713023229	0
713023230	0
713023231	0
713023232	0
713023233	0
713023234	0
713023235	0
713023236	0
713023237	0
713023238	0
713023239	0
713023240	0
713023241	0
713023242	0
713023243	0
713023244	0
713023245	0
713023246	0
713023247	0
713023248	0
713023249	0
713023250	0
713023251	0
713023252	0
713023300	0
713023301	0
713023302	0
713023303	0
713023304	0
713023305	0
713023306	0
713023307	0
713023308	0
713023309	3
713023310	2
713023311	3
713023312	1
713023313	3
713023314	1

713023315	2
713023316	3
713023317	0
713023318	0
713023319	0
713023320	0
713023321	0
713023322	0
713023323	0
713023324	0
713023325	0
713023326	0
713023327	0
713023328	0
713023329	0
713023330	0
713023332	0
713023333	0
713023334	0
713023335	0
713023336	0
713023337	0
713023338	0
713023339	0
713023340	0
713023341	0
713023342	0
713023343	0
713023344	0
713023345	0
713023346	0
713023347	0
713023348	1
713023349	1
713023351	0
713023352	0
713023353	0
713023354	0
713023355	0
713023356	0
713023357	0
713023358	0
713023359	0
713023360	0
713023361	0
713023363	0
713023394	0
713023401	0
713023403	0
713023405	0
713023407	0
713023408	0

713023409	0
713023410	0
713023411	0
713023412	0
713023415	0
713023425	0
713023426	0
713023427	0
713023428	0
713023429	0
713023430	0
713023431	1
713023432	0
713023433	0
713023434	0
713023435	0
713023436	0
713023437	1
713023438	0
713023439	0
713023440	0
713023441	1
713023442	0
713023443	3
713023444	0
713023445	0
713023446	0
713023447	0
713023448	0
713023449	0
713023450	0
713023451	0
713023452	0
713023455	0
713023488	0
713023489	0
713023490	1
713023501	0
713023502	0
713023503	0
713023505	0
713023506	0
713023507	1
713023508	0
713023509	0
713023510	0
713023511	0
713023512	1
713023513	0
713023514	0
713023515	0
713023516	0

713023517	0
713023518	0
713023519	0
713023520	0
713023521	0
713023522	0
713023523	0
713023524	0
713023525	1
713023526	0
713023527	3
713023528	0
713023529	0
713023530	0
713023531	1
713023532	0
713023533	0
713023534	0
713023535	0
713023536	0
713023537	1
713023538	1
713023539	0
713023540	0
713023541	1
713023542	1
713023543	0
713023544	0
713023545	0
713023546	0
713023547	0
713023548	0
713023549	0
713023554	0
713023605	0
713023606	2
713023607	1
713023608	0
713023609	0
713023610	0
713023611	0
713023612	0
713023613	0
713023614	0
713023615	0
713023616	3
713023617	0
713023618	0
713023619	0
713023620	0
713023621	0
713023622	0

713023623	0
713023624	0
713023625	0
713023626	0
713023627	0
713023628	0
713023631	0
713023632	0
713023633	0
713023634	0
713023635	0
713023636	1
713023637	0
713023638	0
713023639	0
713023640	0
713023641	0
713023642	2
713023643	0
713023644	0
713023645	0
713023646	0
713023647	0
713023648	0
713023649	0
713023650	2
713023651	1
713023652	0
713023653	1
713023654	0
713023655	0
713023701	0
713023702	0
713023703	0
713023704	1
713023709	1
713023710	1
713023711	0
713023712	1
713023713	0
713023714	0
713023715	0
713023716	1
713023717	1
713023720	0
713023721	0
713023722	0
713023725	0
713023726	0
713023727	0
713023728	0
713023731	0

713023732	0
713023733	0
713023734	0
713023735	0
713023736	0
713023737	0
713023738	0
713023739	0
713023740	0
713023741	0
713023742	0
713023745	0
713023746	1
713023756	0
713023769	0
713023803	0
713023804	0
713023805	0
713023806	0
713023807	0
713023808	1
713023809	0
713023810	0
713023811	0
713023812	0
713023813	0
713023814	0
713023815	0
713023816	0
713023817	0
713023818	0
713023819	1
713023820	1
713023821	0
713023822	1
713023823	0
713023824	0
713023827	0
713023828	0
713023829	1
713023830	0
713023831	1
713023832	1
713023833	0
713023834	0
713023835	0
713023836	0
713023837	0
713023838	0
713023839	0
713023840	0
713023841	0

713023842	1
713023843	0
713023844	0
713023845	0
713023846	0
713023851	1
713023852	0
713023853	0
713023854	1
713023913	0
713023914	0
713023919	0
713023920	0
713023921	0
713023922	0
713023923	0
713023924	0
713023925	0
713023926	0
713023927	0
713023928	0
713023929	0
713023930	0
713023931	0
713023932	0
713023933	0
713023934	0
713024001	0
713024002	0
713024003	0
713024004	0
713024005	0
713024006	0
713024007	1
713024009	0
713024010	0
713024011	1
713024012	0
713024013	0
713024014	0
713024016	0
713024017	0
713024018	0
713024019	2
713024021	1
713024022	1
713024029	0
713024030	0
713024033	1
713024035	0
713024036	0
713024037	1

713024040	0
713024041	1
713024102	1
713024105	0
713024106	0
713024107	0
713024108	0
713024109	0
713024110	0
713024111	0
713024112	0
713024113	0
713024114	0
713024115	0
713024116	0
713024143	0
713024144	0
713024145	0
713024146	0
713024147	0
713024148	0
713024149	0
713024150	0
713024151	0
713024152	0
713024153	0
713024154	0
713024155	0
713024157	0
713024158	0
713024159	1
713024161	0
713024162	0
713024163	0
713024164	0
713024165	1
713024166	0
713024167	0
713024168	0
713024169	0
713024170	0
713024173	2
713024201	0
713024202	0
713024203	0
713024204	0
713024205	0
713024206	0
713024207	0
713024208	0
713024209	1
713024210	0

713024211	0
713024212	0
713024213	1
713024214	0
713024215	0
713024216	0
713024217	0
713024218	0
713024219	0
713024220	0
713024221	0
713024222	0
713024223	0
713024224	0
713024225	0
713024226	1
713024227	0
713024229	0
713024230	0
713024231	0
713024232	0
713024233	0
713024234	0
713024235	0
713024236	1
713024237	1
713024238	1
713024239	0
713024240	1
713024241	0
713024242	0
713024244	0
713024245	0
713024246	0
713024247	0
713024248	0
713024249	0
713024250	0
713024251	0
713024252	0
713024253	0
713024255	1
713024257	2
713024258	0
713024259	0
713024260	0
713024261	0
713024262	0
713024263	0
713024264	0
713024300	0
713024301	0

713024302	2
713024303	0
713024304	1
713024305	0
713024306	0
713024307	0
713024308	1
713024309	0
713024310	0
713024311	0
713024312	0
713024313	0
713024314	1
713024315	0
713024316	0
713024317	0
713024318	0
713024319	0
713024320	1
713024321	0
713024322	0
713024323	0
713024324	0
713024325	0
713024326	0
713024327	0
713024329	0
713024330	0
713024331	0
713024332	0
713024333	0
713024334	0
713024335	0
713024336	0
713024337	0
713024338	0
713024339	0
713024340	0
713024341	0
713024342	0
713024343	0
713024344	0
713024345	2
713024346	1
713024347	0
713024348	0
713024349	0
713024350	1
713024352	0
713024353	0
713024354	0
713024405	0

713024406	0
713024407	0
713024409	0
713024410	0
713024411	0
713024412	0
713024413	0
713024414	0
713024415	1
713024416	0
713024417	0
713024418	0
713024419	0
713024420	0
713024421	0
713024422	0
713024423	0
713024424	0
713024425	0
713024426	0
713024427	0
713024428	0
713024429	0
713024430	0
713024432	0
713024433	0
713024434	0
713024435	0
713024436	0
713024437	0
713024438	0
713024441	0
713024442	0
713024443	1
713024444	0
713024445	0
713024446	0
713024447	0
713024448	0
713024449	0
713024450	0
713024451	0
713024452	0
713024453	0
713024454	0
713024455	0
713024456	0
713024457	0
713024501	0
713024502	0
713024503	1
713024504	0

713024505	0
713024506	0
713024509	0
713024510	1
713024511	0
713024512	0
713024513	0
713024514	1
713024515	0
713024517	0
713024518	1
713024519	0
713024520	0
713024521	0
713024522	0
713024523	0
713024524	0
713024537	0
713024538	0
713024539	0
713024540	0
713024541	0
713024542	0
713024543	0
713024544	0
713024545	0
713024546	0
713024549	0
713024550	0
713024551	0
713024552	1
713024553	1
713024555	0
713024557	0
713024558	0
713024561	1
713024562	0
713024565	0
713024600	0
713024601	1
713024602	0
713024603	0
713024604	0
713024605	0
713024606	0
713024607	0
713024608	0
713024609	3
713024610	0
713024611	0
713024612	0
713024613	0

713024614	0
713024615	1
713024616	1
713024617	0
713024618	1
713024619	0
713024620	0
713024621	0
713024622	0
713024623	0
713024624	0
713024625	0
713024626	0
713024627	0
713024628	0
713024629	0
713024630	0
713024631	0
713024632	0
713024633	0
713024634	0
713024635	0
713024636	0
713024637	0
713024638	0
713024639	0
713024640	0
713024641	0
713024642	0
713024643	0
713024644	0
713024645	0
713024646	1
713024651	0
713024700	1
713024701	2
713024702	0
713024703	0
713024704	0
713024705	0
713024706	1
713024707	0
713024708	1
713024709	0
713024710	0
713024711	1
713024712	0
713024713	0
713024714	1
713024715	2
713024716	0
713024717	1

713024718	0
713024719	0
713024720	0
713024721	0
713024722	0
713024723	0
713024724	0
713024725	0
713024726	0
713024727	0
713024728	1
713024730	0
713024731	0
713024732	1
713024733	0
713024734	1
713024735	0
713024736	0
713024737	0
713024738	1
713024739	0
713024740	1
713024741	0
713024742	0
713024743	0
713024744	0
713024745	0
713024746	0
713024747	0
713024748	0
713024749	0
713024750	0
713024751	0
713024752	0
713024753	0
713024754	0
713024755	0
713024756	0
713024757	0
713024758	0
713024761	0
713024801	0
713024802	0
713024803	0
713024804	0
713024805	1
713024806	0
713024807	0
713024808	0
713024809	1
713024810	0
713024811	0

713024812	0
713024813	1
713024814	0
713024815	0
713024816	0
713024817	0
713024818	0
713024819	0
713024820	0
713024821	1
713024822	0
713024823	0
713024824	0
713024825	0
713024826	0
713024827	0
713024828	0
713024829	0
713024830	0
713024831	0
713024832	0
713024833	0
713024834	0
713024839	0
713024840	0
713025001	0
713025002	0
713025003	1
713025004	4
713025005	0
713025006	0
713025007	2
713025008	0
713025009	0
713025010	1
713025011	2
713025012	0
713025013	1
713025014	0
713025015	0
713025016	0
713025017	0
713025018	0
713025019	2
713025020	0
713025021	2
713025022	0
713025023	0
713025024	0
713025025	0
713025026	0
713025027	0

713025028	1
713025029	0
713025030	0
713025031	0
713025032	0
713025033	0
713025034	0
713025035	0
713025036	4
713025037	0
713025038	0
713025039	4
713025040	1
713025041	1
713025042	2
713025043	0
713025044	2
713025045	2
713025101	0
713025102	0
713025103	0
713025104	1
713025105	0
713025106	0
713025107	0
713025108	0
713025109	1
713025110	4
713025111	1
713025112	1
713025113	0
713025114	1
713025115	0
713025116	0
713025117	2
713025118	1
713025119	0
713025120	2
713025121	0
713025122	1
713025123	1
713025124	1
713025125	1
713025126	1
713025127	0
713025128	0
713025129	1
713025130	0
713025131	0
713025132	0
713025133	0
713025134	0

713025135	1
713025136	0
713025137	1
713025138	1
713025139	2
713025140	0
713025141	0
713025142	0
713025143	0
713025144	1
713025145	0
713025146	0
713025147	0
713025201	1
713025202	0
713025203	0
713025204	0
713025205	1
713025206	0
713025207	0
713025208	0
713025209	0
713025210	0
713025211	2
713025212	2
713025213	1
713025214	0
713025215	0
713025216	1
713025217	1
713025218	0
713025219	1
713025220	0
713025221	0
713025222	1
713025223	1
713025224	0
713025225	0
713025226	0
713025227	1
713025228	0
713025229	0
713025230	0
713025231	1
713025232	0
713025233	1
713025234	1
713025235	0
713025236	3
713025237	0
713025238	0
713025239	0

713025240	1
713025241	1
713025242	1
713025243	0
713025244	0
713025245	0
713025246	0
713025247	1
713025248	1
713025249	1
713025250	2
713025251	0
713025252	2
713025253	0
713025254	0
713025255	0
713025256	1
713025257	0
713025258	0
713025259	0
713025260	0
713025261	1
713025301	0
713025302	1
713025303	0
713025304	0
713025305	0
713025306	1
713025307	0
713025308	0
713025309	2
713025310	0
713025311	0
713025312	1
713025314	1
713025316	1
713025317	1
713025318	1
713025319	1
713025320	0
713025321	1
713025322	1
713025323	0
713025324	0
713025325	1
713025326	2
713025327	0
713025328	0
713025329	2
713025330	0
713025331	0
713025332	0

713025333	0
713025334	0
713025335	0
713025336	0
713025337	0
713025338	1
713025339	0
713025340	0
713025341	1
713025342	0
713025343	0
713025344	1
713025345	0
713025346	0
713025348	0
713025349	0
713025350	0
713025351	0
713025352	0
713025353	1
713025354	0
713025356	0
713025357	1
713025358	0
713025359	1
713025400	0
713025401	2
713025402	0
713025403	0
713025404	0
713025405	0
713025406	0
713025407	0
713025408	0
713025409	3
713025410	1
713025411	0
713025412	0
713025413	0
713025414	0
713025415	0
713025416	0
713025417	0
713025418	0
713025419	0
713025420	0
713025421	0
713025422	0
713025423	0
713025424	1
713025425	0
713025426	0

713025427	1
713025428	0
713025429	2
713025430	0
713025431	0
713025432	0
713025433	0
713025434	0
713025435	0
713025436	2
713025437	0
713025438	0
713025439	0
713025440	0
713025441	0
713025442	0
713025443	0
713025444	1
713025445	0
713025446	0
713025447	0
713025448	1
713025449	0
713025450	0
713025451	0
713025452	0
713025453	0
713025454	0
713025455	0
713025456	0
713025457	0
713025459	0
713025460	0
713025461	0
713025462	0
713025463	0
713025464	0
713025465	0
713025466	0
713025467	0
713025469	0
713025470	0
713025471	0
713025472	0
713025473	2
713025474	0
713025476	0
713025477	0
713025478	0
713025501	0
713025502	0
713025503	0

713025504	0
713025505	0
713025506	0
713025507	0
713025508	1
713025509	0
713025510	0
713025511	0
713025512	0
713025513	0
713025514	2
713025515	0
713025516	2
713025517	1
713025518	1
713025519	0
713025520	1
713025521	0
713025522	2
713025523	0
713025524	1
713025525	0
713025526	0
713025527	0
713025528	0
713025529	0
713025530	0
713025531	0
713025532	0
713025533	0
713025534	1
713025535	0
713025536	0
713025537	0
713025538	0
713025539	0
713025540	0
713025541	3
713025542	0
713025543	2
713025544	0
713025545	1
713025546	0
713025547	0
713025548	0
713025549	0
713025550	0
713025551	0
713025552	0
713025553	0
713025554	0
713025555	0

713025556	0
713025557	0
713025558	0
713025559	0
713025560	0
713025561	0
713025562	0
713025563	0
713025564	0
713025565	0
713025566	0
713025567	0
713025568	0
713025569	0
713025570	0
713025571	0
713025572	0
713025573	0
713025574	0
713025575	0
713025601	0
713025602	0
713025603	1
713025604	0
713025605	1
713025606	1
713025607	0
713025608	0
713025609	0
713025610	0
713025611	0
713025612	3
713025613	0
713025614	0
713025615	0
713025616	0
713025617	1
713025618	0
713025619	0
713025620	0
713025621	0
713025622	0
713025623	0
713025624	0
713025625	0
713025626	0
713025627	0
713025628	1
713025629	0
713025630	0
713025631	1
713025632	0

713025633	0
713025634	0
713025635	0
713025636	0
713025637	0
713025638	0
713025639	1
713025640	0
713025641	1
713025642	1
713025643	1
713025644	0
713025645	0
713025646	1
713025647	0
713025648	0
713025649	0
713025650	1
713025651	0
713025652	0
713025653	0
713025656	0
713025700	0
713025701	0
713025702	0
713025703	0
713025704	0
713025705	0
713025706	0
713025707	0
713025708	0
713025709	0
713025710	0
713025711	0
713025712	0
713025713	0
713025714	0
713025715	1
713025716	0
713025717	0
713025718	0
713025719	0
713025720	0
713025721	0
713025722	0
713025723	2
713025724	1
713025725	0
713025726	1
713025727	0
713025728	0
713025729	0

713025730	0
713025731	0
713025732	1
713025733	0
713025734	0
713025735	0
713025736	3
713025737	0
713025738	0
713025740	0
713025741	0
713025742	0
713025743	0
713025744	0
713025745	0
713025746	0
713025747	0
713025748	0
713025749	0
713025750	0
713025751	0
713025752	0
713025753	0
713025754	0
713025755	0
713025756	1
713025757	0
713025758	1
713025759	1
713025760	1
713025761	0
713025762	1
713025764	1
713025766	2
713025767	0
713025768	2
713025801	0
713025802	0
713025803	0
713025804	0
713025805	0
713025806	0
713025807	0
713025808	0
713025809	0
713025810	0
713025811	0
713025812	0
713025813	0
713025814	0
713025815	0
713025816	0

713025817	0
713025818	1
713025819	0
713025820	0
713025821	0
713025822	0
713025823	0
713025824	0
713025825	0
713025826	0
713025827	0
713025828	0
713025829	0
713025830	0
713025831	0
713025832	0
713025833	0
713025834	0
713025835	1
713025836	0
713025837	0
713025838	0
713025839	0
713025840	0
713025841	0
713025842	0
713025843	0
713025844	0
713025845	0
713025846	0
713025847	1
713025848	0
713025849	0
713025850	0
713025851	0
713025852	1
713025853	0
713025854	0
713025855	0
713025856	0
713025901	0
713025902	0
713025903	0
713025904	0
713025905	0
713025906	0
713025907	3
713025908	2
713025909	2
713025910	0
713025911	1
713025912	0

713025913	0
713025914	0
713025915	0
713025916	0
713025917	0
713025918	1
713025919	3
713025920	1
713025921	0
713025922	0
713025923	1
713025924	0
713025925	1
713025926	1
713025927	0
713025928	0
713025929	0
713025930	0
713025931	0
713025932	0
713025933	0
713025934	2
713025935	1
713025936	0
713025937	0
713025938	0
713025939	0
713025940	1
713025941	0
713025944	0
713025945	0
713025946	0
713025947	0
713025948	0
713025949	0
713025950	0
713025951	1
713025952	0
713025953	0
713025954	1
713025955	0
713026001	1
713026002	5
713026003	0
713026004	0
713026005	0
713026006	0
713026007	2
713026008	0
713026009	0
713026010	1
713026011	0

713026012	1
713026013	0
713026014	0
713026015	0
713026016	0
713026019	1
713026020	1
713026021	0
713026022	0
713026023	1
713026024	0
713026025	0
713026026	0
713026027	0
713026028	1
713026029	0
713026030	0
713026031	0
713026032	0
713026033	0
713026034	0
713026035	0
713026036	0
713026037	0
713026038	0
713026039	1
713026040	0
713026041	0
713026042	0
713026043	0
713026044	1
713026045	0
713026046	1
713026047	0
713026048	0
713026049	0
713026050	0
713026051	0
713026052	0
713026054	1
713026101	1
713026102	0
713026103	0
713026104	0
713026105	0
713026106	0
713026107	0
713026108	0
713026109	0
713026110	0
713026111	0
713026112	0

713026113	0
713026114	0
713026116	2
713026117	0
713026119	0
713026120	0
713026121	0
713026122	0
713026123	0
713026124	0
713026125	1
713026126	0
713026127	1
713026128	0
713026129	0
713026131	1
713026132	1
713026133	0
713026134	0
713026135	0
713026136	0
713026137	0
713026138	0
713026139	0
713026140	0
713026141	0
713026142	1
713026143	0
713026144	0
713026145	0
713026146	0
713026147	0
713026148	0
713026150	0
713026151	0
713026152	0
713026153	0
713026154	0
713026155	0
713026156	0
713026157	0
713026158	0
713026159	0
713026201	0
713026202	0
713026203	0
713026204	0
713026205	0
713026206	0
713026207	0
713026208	0
713026209	0

713026210	0
713026211	0
713026212	0
713026213	0
713026214	0
713026215	1
713026216	0
713026217	0
713026218	0
713026219	0
713026220	0
713026221	1
713026222	0
713026223	0
713026224	0
713026225	0
713026226	0
713026227	0
713026228	0
713026229	0
713026230	0
713026231	0
713026232	0
713026233	0
713026234	0
713026235	0
713026236	0
713026237	0
713026238	0
713026239	0
713026240	0
713026241	0
713026242	1
713026243	0
713026244	0
713026245	0
713026246	0
713026247	0
713026248	0
713026249	0
713026250	0
713026251	0
713026252	0
713026253	0
713026254	0
713026255	0
713026256	2
713026257	0
713026258	0
713026259	0
713026260	0
713026261	0

713026262	0
713026263	0
713026264	0
713026265	1
713026266	0
713026267	0
713026268	0
713026269	0
713026271	0
713026272	0
713026273	0
713026274	0
713026275	0
713026276	0
713026277	0
713026278	0
713026280	0
713026281	0
713026283	0
713026284	0
713026300	0
713026301	0
713026302	1
713026303	0
713026304	0
713026305	0
713026306	0
713026307	0
713026308	0
713026309	0
713026310	0
713026311	0
713026312	0
713026313	0
713026314	0
713026315	0
713026316	0
713026317	0
713026318	0
713026319	1
713026320	0
713026321	0
713026322	0
713026323	0
713026324	0
713026325	1
713026326	0
713026327	0
713026328	1
713026329	1
713026330	0
713026331	0

713026332	0
713026333	0
713026334	0
713026335	0
713026336	0
713026337	0
713026338	0
713026339	0
713026340	1
713026341	0
713026342	0
713026343	0
713026344	0
713026345	0
713026346	0
713026348	0
713026349	0
713026350	1
713026351	0
713026352	0
713026353	0
713026354	0
713026355	0
713026356	0
713026357	0
713026358	0
713026359	0
713026360	0
713026361	0
713026362	0
713026363	0
713026364	0
713026365	0
713026366	0
713026367	0
713026368	0
713026369	0
713026401	0
713026402	0
713026403	0
713026404	0
713026405	0
713026406	1
713026407	0
713026408	0
713026409	0
713026410	0
713026411	0
713026412	0
713026413	0
713026414	0
713026415	0

713026416	0
713026417	1
713026418	0
713026419	0
713026420	0
713026421	0
713026422	0
713026423	0
713026424	0
713026425	0
713026426	0
713026427	0
713026428	0
713026429	0
713026430	0
713026431	0
713026432	0
713026433	0
713026434	0
713026435	0
713026436	0
713026437	0
713026438	1
713026439	0
713026440	0
713026441	3
713026442	0
713026443	0
713026444	0
713026445	0
713026446	0
713026447	0
713026448	0
713026449	0
713026450	0
713026451	0
713026452	0
713026453	0
713026454	0
713026455	0
713026456	0
713026457	0
713026458	0
713026459	0
713026460	0
713026461	0
713026462	0
713026463	0
713026464	0
713026465	0
713026466	0
713026468	0

713026469	0
713026470	0
713026471	0
713029309	0
713029310	0
713029400	3
713029401	0
713029632	0
713029635	0
713029640	0
713029662	0
713029695	0
713032000	1
713032001	2
713032002	1
713032003	3
713032004	0
713032005	0
713032006	0
713032007	0
713032008	3
713032010	3
713032011	0
713032012	0
713032013	0
713032014	0
713032015	0
713032016	0
713032017	0
713032018	0
713032019	0
713032020	0
713032021	0
713032022	0
713032023	1
713032025	0
713032026	0
713032027	2
713032028	0
713032029	0
713032030	0
713032031	1
713032032	0
713032033	0
713032034	1
713032035	0
713032036	1
713032037	0
713032038	0
713032039	0
713032040	0
713032041	0

713032042	0
713032043	0
713032044	0
713032045	3
713032046	0
713032047	0
713032048	0
713032049	1
713032050	1
713032051	1
713032052	0
713032053	1
713032054	1
713032055	0
713032056	1
713032057	0
713032058	0
713032060	0
713032061	0
713032062	0
713032063	0
713032065	0
713032066	1
713032067	0
713032068	0
713032069	0
713032070	0
713032071	0
713032072	0
713032073	0
713032074	0
713032075	0
713032076	0
713032077	2
713032078	0
713032079	0
713032080	0
713032081	0
713032082	1
713032083	0
713032084	2
713032085	2
713032086	0
713032087	0
713032088	0
713032089	0
713032090	0
713032091	0
713032092	2
713032093	0
713032094	2
713032095	3

713032096	2
713032097	3
713032098	1
713032099	0
713032101	0
713032102	1
713032103	1
713032104	3
713032105	1
713032106	0
713032107	0
713032108	1
713032111	3
713032114	5
713032121	2
713032122	1
713032125	2
713032126	1
713032127	1
713032128	1
713032129	0
713032130	2
713032131	1
713032132	2
713032133	2
713032134	0
713032135	2
713032143	0
713032145	4
713032147	0
713032148	0
713032151	4
713032162	1
713032163	0
713032171	1
713032172	0
713032173	1
713032174	0
713032180	0
713032188	0
713032189	0
713032190	1
713032191	2
713032192	1
713032195	1
713032196	2
713032200	2
713032201	0
713032202	0
713032203	1
713032204	3
713032205	2

713032206	1
713032207	0
713032208	2
713032209	0
713032210	1
713032211	1
713032212	2
713032213	0
713032214	1
713032216	2
713032217	0
713032218	1
713032219	1
713032220	2
713032221	0
713032222	0
713032223	0
713032224	0
713032225	0
713032226	0
713032227	4
713032228	1
713032229	2
713032230	2
713032231	0
713032232	0
713032233	0
713032234	0
713032235	0
713032236	0
713032237	0
713032238	1
713032239	0
713032240	1
713032241	2
713032242	1
713032243	0
713032244	2
713032245	1
713032246	0
713032247	1
713032248	0
713032249	1
713032250	3
713032251	2
713032252	2
713032253	1
713032254	0
713032255	1
713032256	1
713032257	3
713032258	5

713032259	1
713032260	6
713032261	0
713032262	0
713032263	3
713032264	4
713032265	3
713032268	0
713032269	0
713032274	0
713032275	0
713032276	4
713032277	3
713032278	0
713032279	0
713032280	0
713032281	0
713032282	2
713032283	0
713032284	0
713032286	0
713032288	0
713032289	1
713032293	0
713032294	0
713032295	0
713032303	0
713032304	0
713032305	0
713032306	0
713032307	0
713032308	1
713032309	0
713032310	0
713032311	0
713032312	0
713032313	1
713032316	0
713032317	0
713032318	0
713032319	0
713032320	0
713032321	0
713032322	0
713032323	0
713032324	1
713032325	0
713032326	0
713032327	0
713032328	1
713032329	0
713032330	0

713032331	0
713032332	0
713032333	0
713032334	1
713032335	2
713032336	0
713032337	0
713032338	0
713032339	0
713032340	0
713032341	0
713032342	0
713032343	2
713032344	0
713032345	0
713032346	0
713032347	0
713032348	0
713032349	0
713032350	1
713032351	0
713032352	0
713032353	0
713032354	0
713032355	0
713032356	0
713032357	1
713032358	0
713032359	0
713032360	1
713032361	0
713032363	0
713032364	0
713032366	2
713032368	0
713032369	0
713032370	0
713032371	1
713032372	0
713032373	0
713032374	0
713032375	0
713032376	0
713032379	0
713032380	0
713032382	1
713032383	1
713032384	0
713032385	0
713032386	0
713032387	3
713032388	0

713032389	0
713032390	1
713032391	0
713032392	0
713032393	2
713032394	1
713032395	1
713032399	0
713032400	1
713032401	1
713032402	7
713032403	1
713032404	0
713032405	0
713032406	0
713032407	1
713032408	0
713032409	0
713032410	1
713032411	0
713032412	1
713032413	0
713032414	1
713032415	1
713032416	0
713032417	1
713032418	1
713032419	0
713032420	1
713032421	0
713032422	1
713032423	0
713032424	1
713032425	1
713032426	0
713032427	0
713032428	1
713032429	1
713032430	1
713032431	0
713032432	0
713032433	0
713032434	0
713032435	0
713032436	4
713032437	1
713032438	2
713032439	0
713032440	1
713032441	0
713032442	1
713032443	0

713032444	0
713032445	1
713032446	4
713032447	2
713032448	0
713032449	4
713032450	0
713032451	0
713032452	0
713032453	0
713032454	0
713032455	2
713032456	0
713032457	0
713032458	0
713032459	0
713032460	0
713032461	1
713032462	1
713032463	0
713032464	4
713032465	2
713032466	1
713032467	2
713032468	2
713032469	0
713032470	1
713032471	0
713032472	0
713032473	1
713032474	0
713032475	0
713032476	0
713032477	1
713032478	0
713032479	4
713032480	5
713032481	2
713032482	0
713032483	0
713032484	0
713032485	0
713032486	2
713032487	0
713032488	0
713032489	1
713032490	2
713032491	3
713032492	1
713032493	0
713032494	0
713032495	1

713032496	1
713032497	0
713032498	2
713032499	1
713032500	0
713032501	0
713032502	0
713032503	0
713032504	0
713032505	0
713032506	0
713032507	0
713032508	0
713032509	0
713032510	0
713032511	1
713032512	0
713032513	0
713032514	0
713032515	0
713032516	1
713032517	0
713032518	0
713032519	0
713032520	0
713032521	0
713032522	0
713032523	1
713032524	0
713032525	0
713032526	0
713032527	1
713032528	0
713032529	1
713032530	1
713032531	0
713032532	0
713032533	0
713032534	0
713032535	1
713032536	0
713032537	1
713032538	0
713032539	0
713032540	2
713032541	1
713032542	0
713032543	0
713032544	0
713032545	0
713032546	1
713032547	0

713032548	0
713032549	0
713032550	0
713032551	0
713032552	0
713032553	0
713032554	1
713032555	0
713032556	0
713032557	0
713032559	0
713032560	4
713032561	0
713032562	1
713032564	0
713032565	2
713032566	1
713032567	0
713032568	2
713032569	0
713032570	0
713032571	1
713032572	1
713032575	0
713032576	0
713032577	0
713032578	0
713032581	1
713032582	0
713032600	0
713032601	0
713032602	1
713032603	0
713032604	0
713032605	0
713032606	3
713032607	0
713032608	1
713032609	0
713032610	0
713032611	2
713032612	0
713032613	0
713032614	0
713032615	1
713032616	0
713032617	1
713032618	0
713032619	0
713032620	0
713032621	0
713032622	0

713032623	0
713032624	0
713032625	0
713032626	0
713032627	0
713032628	0
713032629	1
713032630	0
713032631	0
713032632	1
713032633	1
713032634	2
713032635	1
713032636	2
713032637	1
713032638	0
713032639	3
713032640	4
713032641	0
713032642	0
713032643	1
713032644	0
713032645	2
713032646	0
713032647	0
713032648	2
713032649	1
713032650	0
713032651	0
713032652	0
713032653	0
713032654	0
713032655	0
713032656	0
713032657	0
713032658	0
713032659	0
713032700	0
713032701	0
713032702	0
713032703	0
713032704	0
713032705	1
713032706	0
713032707	0
713032708	0
713032709	0
713032710	1
713032711	0
713032712	0
713032713	0
713032714	0

713032715	0
713032716	0
713032717	0
713032718	0
713032719	0
713032720	0
713032721	0
713032722	0
713032723	0
713032724	0
713032725	0
713032726	0
713032727	0
713032728	0
713032729	0
713032730	0
713032731	0
713032732	0
713032733	0
713032734	0
713032735	0
713032736	0
713032737	1
713032738	1
713032739	0
713032740	0
713032741	0
713032742	0
713032743	0
713032744	0
713032745	0
713032746	0
713032747	0
713032748	0
713032749	0
713032750	0
713032751	0
713032752	0
713032753	0
713032754	1
713032755	0
713032756	0
713032757	0
713032758	0
713032759	0
713032760	0
713032761	0
713032762	0
713032763	0
713032764	0
713032765	0
713032766	0

713032767	0
713032768	0
713032769	0
713032770	0
713032771	0
713032772	0
713032773	0
713032778	0
713032780	0
713032784	1
713032785	0
713032788	0
713032789	0
713032791	0
713032792	0
713032793	0
713032794	0
713032799	0
713032801	0
713032802	0
713032803	0
713032804	0
713032805	1
713032806	1
713032807	0
713032808	0
713032809	0
713032810	0
713032811	0
713032812	0
713032813	0
713032814	0
713032815	0
713032816	0
713032817	0
713032818	0
713032819	0
713032820	0
713032821	1
713032822	0
713032823	0
713032824	1
713032825	0
713032826	1
713032827	1
713032828	0
713032829	0
713032830	1
713032831	0
713032832	1
713032833	1
713032834	0

713032835	0
713032836	0
713032837	1
713032838	0
713032839	1
713032840	0
713032841	2
713032842	0
713032843	0
713032844	0
713032845	0
713032846	0
713032847	1
713032848	0
713032849	0
713032850	0
713032851	0
713032852	0
713032900	0
713032901	0
713032902	0
713032903	0
713032904	0
713032905	0
713032906	0
713032907	0
713032908	0
713032909	1
713032910	2
713032911	2
713032912	0
713032913	3
713032914	1
713032915	4
713032916	5
713032917	0
713032918	0
713032919	3
713032920	0
713032921	1
713032922	1
713032923	1
713032924	0
713032925	1
713032926	1
713032927	1
713032928	1
713032929	0
713032930	2
713032931	1
713032932	2
713032933	2

713032934	0
713032935	0
713032936	0
713032937	0
713032938	0
713032939	0
713032940	1
713032941	1
713032942	0
713032943	2
713032944	0
713032945	0
713032946	0
713032947	0
713032948	2
713032949	4
713032950	0
713032951	3
713032952	0
713032953	0
713032954	3
713032955	1
713032956	2
713032957	0
713032958	0
713032959	0
713032960	0
713032961	0
713032962	0
713033000	0
713033001	0
713033002	0
713033003	0
713033004	0
713033005	0
713033006	0
713033007	0
713033008	0
713033009	0
713033010	0
713033011	0
713033012	0
713033013	0
713033014	0
713033015	0
713033016	0
713033017	0
713033018	0
713033019	1
713033020	0
713033021	1
713033022	1

713033023	1
713033024	1
713033025	0
713033026	0
713033027	0
713033028	0
713033029	0
713033030	0
713033031	0
713033032	1
713033033	0
713033034	2
713033035	0
713033036	0
713033038	0
713033039	0
713033040	0
713033041	0
713033042	0
713033049	0
713033050	0
713033051	0
713033052	0
713033053	0
713033054	1
713033055	0
713033056	0
713033057	0
713033059	0
713033062	0
713033063	0
713033064	0
713033065	0
713033085	0
713033086	0
713033096	0
713033100	0
713033101	0
713033102	0
713033103	0
713033104	0
713033105	0
713033106	0
713033107	0
713033108	0
713033109	0
713033110	0
713033111	1
713033112	0
713033113	0
713033114	0
713033115	0

713033116	0
713033117	0
713033118	0
713033119	0
713033120	0
713033121	0
713033122	1
713033123	0
713033124	0
713033125	0
713033126	0
713033127	0
713033128	1
713033129	0
713033130	1
713033131	1
713033132	0
713033133	1
713033134	0
713033135	0
713033136	0
713033137	0
713033138	1
713033139	2
713033140	0
713033141	4
713033142	0
713033143	0
713033144	0
713033145	0
713033146	0
713033147	0
713033148	0
713033150	0
713033152	0
713033153	0
713033156	0
713033158	0
713033169	0
713033201	0
713033202	0
713033203	2
713033204	4
713033205	0
713033206	0
713033207	0
713033208	0
713033209	0
713033210	1
713033211	0
713033212	0
713033213	0

713033214	1
713033215	0
713033216	0
713033217	0
713033218	0
713033219	0
713033220	1
713033221	0
713033222	1
713033223	0
713033224	2
713033225	0
713033226	2
713033227	0
713033228	0
713033229	0
713033230	1
713033231	0
713033232	1
713033233	1
713033234	1
713033300	0
713033301	1
713033302	0
713033303	1
713033304	2
713033305	0
713033306	0
713033307	0
713033308	0
713033309	0
713033310	1
713033311	0
713033312	0
713033313	1
713033314	1
713033315	1
713033316	0
713033317	0
713033318	1
713033319	3
713033320	2
713033321	1
713033322	0
713033323	1
713033324	1
713033325	1
713033326	2
713033327	2
713033328	0
713033329	0
713033330	3

713033331	2
713033332	0
713033333	0
713033334	0
713033335	0
713033336	0
713033337	1
713033338	2
713033339	1
713033340	0
713033341	0
713033342	1
713033343	0
713033344	2
713033345	0
713033346	1
713033347	0
713033348	1
713033349	1
713033350	0
713033351	0
713033352	1
713033353	1
713033354	1
713033355	0
713033356	1
713033357	1
713033358	0
713033359	3
713033360	0
713033361	0
713033362	0
713033363	0
713033364	0
713033365	0
713033366	0
713033400	0
713033401	0
713033402	1
713033403	0
713033404	0
713033405	0
713033406	0
713033407	0
713033408	1
713033409	0
713033410	1
713033411	0
713033412	3
713033413	0
713033414	1
713033415	2

713033416	0
713033417	0
713033418	1
713033419	1
713033420	0
713033423	1
713033424	1
713033425	0
713033426	0
713033427	1
713033428	0
713033429	0
713033430	0
713033431	0
713033432	0
713033433	1
713033434	0
713033435	0
713033436	0
713033439	1
713033440	0
713033441	1
713033442	2
713033443	1
713033444	1
713033445	1
713033446	1
713033447	1
713033448	0
713033453	1
713033454	0
713033455	6
713033456	1
713033500	0
713033501	0
713033502	0
713033503	0
713033504	0
713033505	1
713033506	0
713033508	1
713033509	0
713033510	0
713033511	0
713033512	0
713033513	0
713033514	0
713033515	0
713033516	0
713033517	0
713033518	0
713033519	0

713033521	0
713033522	0
713033523	0
713033524	0
713033525	0
713033526	0
713033527	3
713033528	3
713033529	4
713033530	0
713033531	0
713033532	0
713033533	0
713033534	0
713033535	0
713033536	0
713033537	0
713033538	0
713033539	0
713033540	0
713033541	0
713033542	0
713033543	0
713033544	0
713033545	5
713033546	0
713033547	0
713033548	0
713033549	1
713033550	0
713033551	0
713033552	0
713033553	1
713033554	1
713033555	1
713033556	0
713033557	1
713033558	1
713033559	2
713033560	0
713033561	0
713033562	0
713033563	1
713033564	0
713033565	0
713033566	0
713033567	0
713033568	0
713033569	0
713033570	0
713033571	0
713033572	0

713033574	0
713033575	0
713033577	0
713033578	0
713033579	0
713033580	0
713033582	0
713033587	0
713033588	0
713033589	0
713033590	0
713033601	0
713033602	0
713033603	2
713033604	3
713033605	0
713033606	0
713033607	0
713033608	0
713033609	0
713033610	0
713033611	0
713033612	0
713033613	0
713033614	1
713033615	0
713033616	1
713033617	0
713033618	0
713033619	0
713033620	1
713033622	0
713033623	0
713033624	0
713033625	0
713033626	0
713033627	0
713033628	1
713033629	0
713033630	1
713033631	0
713033632	0
713033633	0
713033634	0
713033635	1
713033636	0
713033637	0
713033638	0
713033639	1
713033640	1
713033641	1
713033642	1

713033643	0
713033644	0
713033645	0
713033646	0
713033647	0
713033648	0
713033649	1
713033650	0
713033651	1
713033652	0
713033653	0
713033654	0
713033655	0
713033656	0
713033657	0
713033658	0
713033659	0
713033660	2
713033661	0
713033662	0
713033663	0
713033664	0
713033666	0
713033668	0
713033669	0
713033700	1
713033701	0
713033702	0
713033703	0
713033704	0
713033705	0
713033706	0
713033707	0
713033708	0
713033709	0
713033710	1
713033713	0
713033714	0
713033715	0
713033716	0
713033717	0
713033718	0
713033719	0
713033720	0
713033721	0
713033723	0
713033724	0
713033725	0
713033729	0
713033732	0
713033733	0
713033734	0

713033735	1
713033736	0
713033737	0
713033739	0
713033740	0
713033742	0
713033748	0
713033752	0
713033754	0
713033763	0
713033764	0
713033765	0
713033766	0
713033771	0
713033772	0
713033773	0
713033774	1
713033775	2
713033776	0
713033777	1
713033778	7
713033779	4
713033780	2
713033781	0
713033782	0
713033783	1
713033784	2
713033787	4
713033788	1
713033791	0
713033792	10
713033793	0
713033794	0
713033795	0
713033796	0
713033797	1
713033798	0
713033799	0
713033800	3
713033801	0
713033802	0
713033803	0
713033804	1
713033830	0
713033845	0
713033854	0
713033855	0
713033860	0
713033875	1
713033876	2
713033877	1
713033892	2

713033893	0
713033894	0
713033895	0
713033896	0
713033897	0
713033898	0
713033899	0
713033955	4
713033961	0
713033962	0
713033963	0
713033964	0
713033965	0
713033966	0
713033967	0
713033968	0
713033969	0
713033970	0
713034012	1
713034018	0
713034054	0
713034055	0
713034059	0
713034060	0
713034061	0
713034062	1
713034063	0
713034064	0
713034100	1
713034101	0
713034102	0
713034103	0
713034104	0
713034105	0
713034106	1
713034107	0
713034108	0
713034109	0
713034110	1
713034111	0
713034112	0
713034114	0
713034115	0
713034116	0
713034117	0
713034118	0
713034119	0
713034120	0
713034121	0
713034122	0
713034123	0
713034124	0

713034126	0
713034127	0
713034128	0
713034129	2
713034130	0
713034136	0
713034137	0
713034138	4
713034139	0
713034142	0
713034143	0
713034144	0
713034145	0
713034146	3
713034147	0
713034150	4
713034151	1
713034152	2
713034154	0
713034155	1
713034156	0
713034157	0
713034158	0
713034160	1
713034162	0
713034164	1
713034165	0
713034166	0
713034169	0
713034207	0
713034209	0
713034210	0
713034211	0
713034212	0
713034213	0
713034214	0
713034216	0
713034218	0
713034220	0
713034223	0
713034225	0
713034226	0
713034227	1
713034229	0
713034230	0
713034231	0
713034232	0
713034237	0
713034238	0
713034239	6
713034240	2
713034241	2

713034242	1
713034243	1
713034244	1
713034245	1
713034246	2
713034247	0
713034248	1
713034250	0
713034251	0
713034252	0
713034253	0
713034254	0
713034256	0
713034260	0
713034261	0
713034262	0
713034263	0
713034269	2
713034270	0
713034303	0
713034314	0
713034316	0
713034317	0
713034330	0
713034331	0
713034332	0
713034337	0
713034341	0
713034342	0
713034343	0
713034344	0
713034346	0
713034348	0
713034350	0
713034357	0
713034361	0
713034363	0
713034366	0
713034371	0
713034373	0
713034375	0
713034376	0
713034379	0
713034400	0
713034401	0
713034402	0
713034403	0
713034404	0
713034405	0
713034406	0
713034407	0
713034408	0

713034409	0
713034410	0
713034411	0
713034412	0
713034413	0
713034414	0
713034415	0
713034416	0
713034417	0
713034419	0
713034422	0
713034423	0
713034424	0
713034425	1
713034426	0
713034427	0
713034428	0
713034429	0
713034430	0
713034431	2
713034432	0
713034433	1
713034434	0
713034435	0
713034436	0
713034437	0
713034438	2
713034439	0
713034440	0
713034441	0
713034442	0
713034443	0
713034444	0
713034446	0
713034447	0
713034448	0
713034449	0
713034453	0
713034456	0
713034500	0
713034501	0
713034502	0
713034503	0
713034504	0
713034505	0
713034506	0
713034507	0
713034508	0
713034509	0
713034510	0
713034511	1
713034512	0

713034513	0
713034514	0
713034515	0
713034516	0
713034517	0
713034518	0
713034519	0
713034520	0
713034521	1
713034522	0
713034524	0
713034525	0
713034526	0
713034527	0
713034528	0
713034529	0
713034530	1
713034531	0
713034532	0
713034533	0
713034535	0
713034537	0
713034538	2
713034539	0
713034540	0
713034543	1
713034545	0
713034546	3
713034547	0
713034548	0
713034552	0
713034553	0
713034567	1
713034601	0
713034602	0
713034603	0
713034604	0
713034605	0
713034606	0
713034607	0
713034608	0
713034609	0
713034610	0
713034611	0
713034612	0
713034616	0
713034619	0
713034701	0
713034702	0
713034703	0
713034704	0
713034705	0

713034706	0
713034708	0
713034709	0
713034710	0
713034711	0
713034712	0
713034713	0
713034801	0
713034802	0
713034803	0
713034804	0
713034805	0
713034806	0
713034807	0
713034808	1
713034848	0
713034849	0
713034850	0
713034851	0
713034852	0
713034853	0
713034854	0
713034855	0
713035039	1
713035057	1
713035067	0
713035068	0
713035070	7
713035101	0
713035102	0
713035104	1
713035138	0
713035145	0
713035146	0
713035147	0
713035201	0
713035202	0
713035203	0
713035204	0
713035264	0
713035266	0
713035267	0
713035300	0
713035302	3
713035303	3
713035304	3
713035305	2
713035306	1
713035307	1
713035308	0
713035309	0
713035313	0

713035314	0
713035315	0
713035317	0
713035328	0
713035330	0
713035331	0
713035332	0
713035333	0
713035336	0
713035801	0
713035812	0
713035813	0
713035814	0
713035815	1
713035816	0
713035817	0
713035818	0
713035819	0
713035820	0
713035821	0
713035822	0
713035823	0
713037000	0
713037001	0
713037002	3
713037003	0
713037004	2
713037005	1
713037006	4
713037007	0
713037008	0
713037009	1
713037010	0
713037011	0
713037012	1
713037013	1
713037014	2
713037015	0
713037016	0
713037017	0
713037019	1
713037020	0
713037022	0
713037028	3
713037030	2
713037033	5
713037034	5
713037035	2
713037036	3
713037037	0
713037038	1
713038700	0

713038705	0
713039700	5
713039703	0
713039704	0
713039705	0
713039706	9
713039707	0
713039708	0
713039709	0
713039711	8
713039713	0
713039714	0
713039715	0
713039718	3
713039719	0
713039721	2
713039726	0
713039747	0
713039748	0
713039749	0
713039750	0
713039751	0
713039752	0
713039753	0
713039754	0
713039755	0
713039798	0
714099219	0
714099220	0
714099312	0
714099313	0
Total	2846

EXHIBIT 5

[1 Advanced Search](#)[2 Table Viewer](#)

Result 1 of 1

[VIEW ALL AS PDF](#)

H1

OCCUPANCY STATUS

Universe: Housing units

2010 Census Redistricting Data (Public Law 94-171) Summary File

[BACK TO ADVANCED SEARCH](#)

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see
<http://www.census.gov/prod/cen2010/pl94-171.pdf>

NOTE: Change to the California, Connecticut, Mississippi, New Hampshire, Virginia, and Washington P. L. 94-171
Summary Files as delivered.

Alexandria city, Louisiana	
1 Total:	20,366
3 Occupied	18,272
of 3 Vacant	2,094

Source: U.S. Census Bureau, 2010 Census.

EXHIBIT 6

Community	State	Total DBS Subscribers	2010 Census Data Occupied Housing Units	% of DBS Penetration In Franchise Area Column C/Column D
Alexandria	LA	2,846	18,272	15.58%

CERTIFICATE OF SERVICE

I, Deborah D. Williams, do hereby certify on this 30th day of April, 2013 that a true and correct copy of the foregoing "Petition for Special Relief" has been sent via U.S. mail, postage prepaid to the following:

William Lake, Chief
Media Bureau Policy Division
Federal Communications Commission
445 12th Street, S.W.
Washington, DC 20554

Mayor Jacques M. Roy
City of Alexandria
915 Third Street
Alexandria, LA 71301



Deborah D. Williams